Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

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The countryside around Woodstown, N.J. is as cold as most anywhere in the Middle Atlantic area, but the owners of this dairy farm are fired up nonetheless about what is going on in Washington. See the story on page 17.

Machinery exposition starts March 8

HARRISBURG – Another arm Show in March? ctually, the First Annual arm Equipment Exsition is more like a armers' show", according Agriculture Secretary nrose Hallowell.

About 200 commercial hibitors are expected to be hand at the Exposition, ich is scheduled for rch 8-10 at the Farm ow Building here.

Hallowell said that the rch Equipment Exsition should "give farrs and farm equipment lers a chance to see new rnatives in their lines. e show is being geared ecially for our farmers, to cater to their needs in supplies and production machinery." There will be no livestock or poultry at the show, only farm equipment and service companies.

Farmers have traditionally come to have Farm Show as a chance to not only exhibit their prize farm products, but also to get a look at what's new in equipment lines for the coming year. "The March Farm Equipment Exposition should provide them with some alternatives, and will give them a chance to get good used farm equipment at a reasonable price at Saturday's Farm Equipment Sale," he said.

Many of the commercial exhibitors who will be at the Farm Equipment Exposition are dealers and companies who have been unable to show at the State Farm Show because of space restrictions. Exhibit space at the Farm Show is meted out on a seniority basis. "When an exhibitor shows his line one

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Feeder pigs to show 'cash over costs'

By JOAN LIESAU

HERSEY – The grain supply is "abundant", prices are "reasonable" the demand is "excellent" and the carry over of grain is "too much." "For you as feeders of livestock, it will probably be good news."

These were the words of Lou More, Extension agricultural economist for the Pennsylvania State University. Moore made these comments in regards to the outlook of feeder pigs at the Keystone Pork Congress held at the Hershey Motor Lodge, Hershey, on February 16th.

Moore cited that with beef production down an estimated five to six per cent in 1979, this will be the "biggest single factor influencing the hog market." Poultry, he said, would be increased eight to 10 per cent in 1979. Pork is estimated to increases three to four per cent , January through March; six to eight per cent April through June; and 10 to 14 per cent in the second half on 1979.

Why so optimistic for the pork industry in 1979? Moore feels many factors revolving around different livestock enterprises, feed, and weather conditions blend to give these positive estimates.

There are many agricultural uncertainities he said. "This weather is one thing that really leaves an uncertainity." Last year it left a big impact on hog producers and it wasn't as severe as this Winter."

"Land prices over the long pull have been going up." The past few years it has jumped extremely high. "Total net farm income in

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Pork meeting highlights hog health

By LAUREL SCHAEFFER
Staff Correspondent

HERSHEY – Controlling health problems in newly purchased feeder pigs was one of several topics discussed at the Keystone Pork Congress, held February 16 at the Hershey Motor Lodge, here. The Pork Congress, sponsored by the Pennsylvania Pork Producers Council, attracted over 1400 hog producers from Pennsylvania and nearby states interested in hearing more about their swine enterprises. On hand to cover various topics related to swine production were several Penn State staff members and various guest speakers.

Extension Veterinarian for Penn State University, Larry Hutchinson reviewed the major diseases causing problems for pork producers in Pennsylvania, briefly describing their characteristics and symptoms, but stressed, perhaps more importantly, what to do about them.

Above all, producers should be concerned about avoiding diseases. prevening them, diagnosing

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Livestock market and auction news

Lancaster Market

Mon., February 19, 1979
Lancaster, Pa.

No market report due to weather conditions.

East Coast Carlot

February 21, 1979

Road conditions improved in northeastern areas and wholesale interest for most meat items moderate at best. Prime special fed veal steady to weak. Good and Choice boning veal generally steady. Lamb 60 lbs. down, steady to firm compared to early last week in limited test. Compared to last week boneless beef firm in limited trading.

LAMB CARCASS
Choice & Prime 3-4

60 lbs. down 139.00-140.00 couple loads last yesterday.

CURED AND PROCESSED MEATS
1 Load

Skinned Hams 19-23 lbs. 87.50.

BONELESS BEEF
3 Loads

90 pct chem lean, fresh 147.00-147.50, part loads; 85 pct chem lean, fresh 137.00.

BEEF TRIMMINGS
2 Loads

50 pct chem lean, fresh 60.00-61.50, part loads.

VEAL CARCASS-HIDE ON

Prime (Special Fed) 180-240 lbs. 155.00-160.00, steady to weak; mostly 158.00-160.00.

BONING TYPE
Good & Choice

Northern Suppliers: 65-75 lbs. 132.00-136.00, all generally steady; 55-64 lbs. 130.00-134.00; 45-54 lbs. 128.00-132.00; 35-44 lbs. 126.00-130.00; 34 lbs. down 124.00-128.00.

Midwest and West Coast Suppliers: 70-80 lbs. 136.00-139.00, all generally steady; 60-70 lbs. 134.00-137.00; 50-60 lbs. 132.00-135.00; 40-50 lbs. 130.00-133.00; 30-40 lbs. 128.00-131.00.

Market courtesy of USDA.

Vintage Livestock

Paradise, Pa.
Tues., February 20, 1979

	Cattle	Calves	Sheep
Today	614	532	3
Last Tuesday	498	431	7
Last Year	1092	523	37

CATTLE: Compared to last Tuesday slaughter steers 50-75 lower, instances 1.00 lower; slaughter heifers mostly steady; cows 1.00-2.00 higher; bulls and bullocks not fully tested. Supply included 63 per cent slaughter steers and 32 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1425 lbs. 67.00-69.50, few 69.50-70.00; Choice mainly 2 1000-1350 lbs. 67.50-69.75; Choice 2-4 1000-1425 lbs. 65.25-68.00; high Good and low Choice 2-3 64.00-65.75; Good 2-3 62.50-64.50.

SLAUGHTER HEIFERS: Good 2-3 875-1075 lbs. 62.85-65.35; couple Choice 2-3 950-1050 lbs. 67.75-68.00, four head Choice 4-5 1015-1085 lbs. 60.00-62.25.

COWS: Utility and Commercial 1-3 54.00-56.75, few 57.00-58.00; few Commercial 3-4 50.25-53.00; Cutter 1-2 53.50-56.00, few 56.50-57.75; Canner and low Cutter 49.50-53.50.

BULLS: Couple yield grade 1 1450-1850 lbs. 67.70-68.75; yield grade 2 1000-1500 lbs. 60.25-64.00.

VEAL CALVES: Vealers fully steady. Supply included 300 in graded sale of which 34 per cent sold to return to farm.

VEALERS: Prime 280-335 lbs. 109.00-118.00; Choice 250-320 lbs. 96.00-111.00, 120-250 lbs. 103.00-114.00, 10 head 117.00-124.00; high Good and low Choice 120-160 lbs. 95.00-106.00, 90-120 lbs. 87.00-96.50, 70-90 lbs. 81.00-92.50.

RETURNED TO FARM: Bulk 90-125 lbs. Holstein bulls 117.00-113.00, few 90-105 lbs. 98.00-115.00; few 90-115 lbs. Holsteins heifer 110.00-119.00.

SHEEP: No market test.

Market courtesy of USDA.

Lancaster Auction

Lancaster. Pa.
Wed., February 21, 1979

	Cattle	Calves	Hogs	Sheep
Today	804	92	1406	65
Last Wednesday	516	84	809	14
Last Year	765	69	813	14
Wednesday's Auction	788	88	1643	65
Last Wednesday's Auction	371	84	928	22

CATTLE: Compared to last Wednesday slaughter steers uneven, high Choice and Prime mostly steady, Good to average Choice firm to 50 higher, instances 75 higher; slaughter heifers steady to weak; cows steady, instances 1.00 lower on Canner and Cutter; bullocks steady, bulls steady.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1425 lbs. 68.75-69.60; Choice mainly 2 1100-1375 lbs. 68.75-69.75, few 69.85-70.35; Choice 24 1000-1375 lbs. 66.50-68.50, few 68.50-69.10; Choice 3-4 1350-1475 lbs. 64.00-66.00; high Good and low Choice 2-3 64.00-66.50; few Good 2-3 62.00-64.50.

SLAUGHTER HEIFERS: Choice 2-3 975-1075 lbs. 64.00-65.00; Good 2-3 875-1050 lbs. 60.50-63.75.

COWS: Utility and Commercial 1-3 53.75-55.50, few 55.50-57.00; Cutter 1-2 51.50-54.75, few 55.00-56.35; Canner and low Cutter 49.00-51.00.

BULLOCKS: Choice 1000-1350 lbs. 66.75-69.75; Good 1000-1275 lbs. 64.00-66.00.

BULLS: Yield grade 1 1100-1800 lbs. 66.25-68.85, individual 1815 lbs. 72.00; few yield grade 2 1250-1950 lbs. 63.25-65.35.

VEAL CALVES: Vealers mostly steady.

VEALERS: Choice 120-315 lbs. 100.00-112.00, few 140-260 lbs. 114.00-120.00; high Good and low Choice 90-120 lbs. 75.00-85.00, few 70-90 lbs. 70.00-80.00.

SHEEP: Wooled lambs mostly steady.

WOOLED LAMBS: Choice 105-113 lbs. 72.00-72.50, couple lots Choice 55-75 lbs. new crop lambs 90.00-98.50.

Market courtesy of USDA.

New Holland Livestock

New Holland, Pa.
Thurs., February 22, 1979

CATTLE: 1001. Compared to last Thursday slaughter steers 25-50 higher; slaughter heifers not fully tested; cows 1-2.00 higher; bullocks not fully tested; bulls 1-1.50 higher. Supply included 54 per cent slaughter steers and 38 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1425 lbs. 68.75-70.25; Choice mainly 2 1050-1350 lbs. 69.00-70.50, about a dozen head 70.50-71.50; Choice 2-4 1000-1400 lbs. 66.50-69.00, few 69.00-69.50; Choice 3-4 1275-1400 lbs. 65.50-67.50; high Good and low Choice 2-3 65.75-67.50; Good 2-3 63.00-66.00; Standard 1-2 58.75-60.50.

SLAUGHTER HEIFERS: Few Choice 2-3 950-1050 lbs. 66.00-67.75; couple Good 2-3 63.00-64.25.

COWS: Utility and Commercial 1-3, 54.50-56.75, several 56.75-57.60, few 58.50-59.25; Cutter 1-2 53.00-55.75, several 56.25-57.50; Canner and low Cutter 50.00-53.00.

BULLOCKS: Few Choice 1000-1350 lbs. 65.25-69.10.

BULLS: Yield grade 1 1150-1900 lbs. 65.75-68.50, few 68.50-70.25; yield grade 2 1000-1275 lbs. 62.00-65.50.

VEAL CALVES: 621. Vealers mostly steady to weak, instances 5-8.00 lower on Choice and Prime 270-350 lbs.

VEALERS: Prime 270-350 lbs. 100.00-110.00, few 110-113.00; Choice 170-300 lbs. 103.00-115.00, several 140-200 lbs. 122.00-132.00; Choice 120-160 lbs. 100.00-114.00; high Good and low Choice 180-300 lbs. 80.00-92.00, 90-120 lbs. 85.00-94.00, few 70-90 lbs. 80.00-86.00.

RETURNED TO FARM: Bulk 90-125 lbs. Holstein bulls and heifers 105.00-120.00, several 122.00-132.00.

SHEEP: 78. Supply included 38 goats with balance mainly slaughter ewes.

SLAUGHTER EWES: Utility and Good 34.00-43.00, few 44.00-49.00.

GOATS: All weight and classes sold by the head mainly at 20.00-34.00, few 35.00-42.00.

Lancaster Weekly

Fri., February 23, 1979

	Cattle	Calves
This Week	2900	1250
Last Week	2845	1099
Last Year	5426	1349

CATTLE: Slaughter steers opened the week slow, steady to weak, with later trading .25-.50 higher; Slaughter heifers not fully tested, few sales steady; cows 1.00-2.00 higher; bullocks steady; bulls 1.00-1.50 higher. Supply included 54 per cent slaughter steers, 23 per cent cows, 4 per cent bulls, 3 per cent heifers with the balance mainly feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1425 lbs. 68.75-70.25; Choice mainly 2 1050-1350 lbs. 68.75-70.50, about a dozen head 70.50-71.50; Choice 2-4 1000-1425 lbs. 66.50-69.00, few 69.00-69.50; Choice 3-4 1275-1450 lbs. 64.00-67.50; high Good and low Choice 2-3 64.00-67.50; Good 2-3 62.00-66.00; few Standard 1-2 58.75-61.50.

SLAUGHTER HEIFERS: Choice 2-3 875-1075 lbs. 65.00-68.25; Good 2-3 850-1025 lbs. 60.50-65.35.

COWS: Utility and Commercial 1-3 53.75-56.75, several 57.00-58.00, few late 58.50-59.25; Cutter 1-2 53.00-56.00, several 56.25-57.75; Canner and low Cutter 49.00-53.50.

BULLOCKS: Choice 1000-1350 lbs. 65.25-69.75; Good 1000-1275 lbs. 64.00-66.00.

BULLS: Yield grade 1 1100-1900 lbs. 65.75-68.75, few 68.75-70.25, individual 1815 lbs. 72.00; yield grade 2 1000-1500 lbs. 60.25-65.50.

VEAL CALVES: Vealers mostly steady, instances 5.00-8.00 lower on Choice and Prime. Demand continued good for 90-120 lbs. calves to be returned to farm.

VEALERS: Prime 270-350 lbs. 100.00-110.00, few 110.00-118.00; Choice 120-270 lbs. 100.00-115.00, few 140-200 lbs. 117.00-132.00, a few Choice 280-320 lbs. 96.00-112.00; high Good and low Choice 180-300 lbs. 80.00-92.00, 90-120 lbs. 85.00-96.50, 70-90 lbs. 80.00-92.50.

RETURNED TO FARM: Bulk 90-125 lbs. holstein bulls and heifers 105.00-120.00, several 122.00-133.00.

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8 00 A M - Fat Hogs
10 00 A M. - Horse Sale
11 00 A M. - Hay, Straw & Ear Corn
1 30 P M. - Fat Steers, Bulls, Cows & Veal
WEDNESDAY's AUCTION:
12 00 Noon - Hay, Straw & Ear Corn
12 00 Noon - Dairy Sale
1 00 P M - Feeder Pig Sale
THURSDAY's AUCTION:
11 00 A M - Beef Sale
Order of Sale Bulls, Fat Steers, Cows, Veal
4 30 P M - Calf Sale
NEW HOLLAND SALE STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Hogs

Lancaster, Pa.
Sat., February 17, 1979

Total 670 head.

No. 1, 200 to 235 lbs. 58.00-60.60; No. 1-2, 200 to 245 lbs. 56.75-58.00; No. 2 to 3, 200 to 245 lbs., very uneven, mostly 54.75-56.50.

Wed., February 21, 1979

HOGS: Compared to last Wednesday barrows and gilts 1-1.50 lower.

BARROWS AND GILTS: US 1-2 200-245 lbs. 55.50-56.10, few selected 56.35-56.85; US 1 205-240 lbs. 57.00-57.75; US 1-3 235-260 lbs. 54.00-55.00; US 2-3 260-275 lbs. 53.50-54.00.

St. Louis Hogs

Thurs., February 22, 1979

HOGS: 5500 - Barrows & gilts fairly active, steady to 50 higher. US 1-2 200-240 lbs. 55.00-55.25; Mixed US 1-3 230-250 lbs. 54.50-55.00.

Sows: 50 higher. US 1-3 300-450 lbs. 49.00-49.50; 450-500 lbs. 51.00; Over 500 lbs. 51.50-52.00.

Vintage Hogs

Paradise, Pa.
Saturday, February 17

Total 660 head. All prices per hundredweight.

No. 1-2, 200 to 240 lbs, 58.00-59.00; retail 59.50-60.50; No. 2-3, 200 to 240 lbs. 57.00-58.50; sows 48.00-50.00; boars 40.00-44.00.

Wednesday, February 21

Total 506 head.

No. 1-2, 200 to 240 lb. 56.75-57.75; No. 3, 200 to 240 lbs. 56.00-56.75; lightweights 56.00-57.00; heavyweights 55.50-56.50; sows 49.00-51.00; boars 41.00-43.00.

Indianapolis Hogs

Thurs., February 22, 1979

HOGS: 2000 - Fell 400 short. Barrows & gilts active, steady to 25 higher, most advance under. US 1-2 200-240 lbs. 55.25-55.75, many 55.50; 240 lbs. US 1-3 220-265 lbs. 54.00-55.25.

Sows: Active, steady in limited test. US 1-3 450-600 lbs. 50.00-51.50.

Peoria Hogs

Thurs., February 22, 1979

HOGS: 3000 - Barrows & gilts moderate, steady. US 1-2 200-230 lbs. 55.00-55.50, 175 head 55.75-56.00; US 1-3 220-240 lbs. 54.50-55.00.

Sows: Steady. US 1-3 350-450 lbs. 49.50-50.50; 450-500 lbs. 50.50-51.50; 500-650 lbs. Mostly 52.00.

Lancaster Feeder Pigs

Lancaster, Pa.
Tues., February 20, 1979

	Feeder Pigs
Today	290
Last Tuesday	686

Insufficient volume for a market test, remnants of Monday's snow storm sharply reduced the receipts. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 39 head 30-40 lbs. 118.00-140.00; 36 head 40-50 lbs. 106.00-123.00; 68 head 50-60 lbs. 102.00-111.00; 44 head 60-80 lbs. 79.00-95.00.

US 1-2 54 head 33-50 lbs. 96.00-105.00; 7 head 55-58 lbs. 80.00-85.00.

Market courtesy of USDA.

New Holland Feeder Pigs

New Holland, Pa.
Wed., February 21, 1979

	Feeder Pigs
Today	1134
Last Wednesday	1471
Last Year	1277

Compared to last Wednesday feeder pigs steady to 5.00 higher, instances 10.00 higher on weights over 50 lbs. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 107 head 29-40 lbs. 127.00-132.00; 245 head 40-50 lbs. 120.00-134.00; 145 head 50-60 lbs. 100.00-121.00; 166 head 60-70 lbs. 96.00-101.00; 52 head 70-75 lbs. 81.00-90.00.

US 2-3 35 head 30-40 lbs. 103.00-120.00; 61 head 40-50 lbs. 85.00-117.00; 53 head 50-58 lbs. 86.00-110.00; 30 head 60-80 lbs. 70.00-90.00.

Market courtesy of USDA.

New Holland Hogs

New Holland, Pa.
Tues., February 20, 1979

	Hog Auction
Today	713
Last Monday	1548
Last Year	1122

TREND: The New Holland regular hog auction for Monday's being held today, Tuesday, February 20 due to area roads blocked by Monday's snow storm. Compared to last Monday barrows and gilts 25-50 higher.

BARROWS AND GILTS: US 1-2 200-250 lbs. 57.25-57.75; US 1 210-235 lbs. 57.75-58.25; Few Selected Lots 58.50-59.00; US 1-3 220-255 lbs. 56.75-57.25.

Market courtesy of USDA.

Pa. Grain

February 20, 1979

Compared with last Monday's market, for Southeastern, Central and South Central Pennsylvania:

Corn steady to strong. Wheat, Barley, Oats & Ear Corn mostly steady.

Prices paid delivered to dealers dock. (All prices per bushel, except for Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.30-2.52, average 2.43; Wheat No. 2 range 3.50-4.10, average 3.76; Barley No. 3 range 1.60-1.85, average 1.73; Oats No. 2 range 1.40-1.65, average 1.54; Soybeans No. 1 range 6.80-7.35, average 7.14; Grain Sorghum No. 2 range 1.70-1.80, average 1.75; Ear Corn range 59.00-66.00, average 63.46.

Central Pa.

Corn No. 2-y range 2.20-2.43, average 2.32; Wheat No. 2 range 3.40-3.80 average 3.59; Barley No. 3 range 1.60-1.80, average 1.68; Oats No. 2 range 1.30-1.60, average 1.45; Grain Sorghum No. 2 range 2.00-2.20, average 2.08; Ear Corn range 55.00-62.00, average 57.25.

So. Central Pa.
(Franklin & Cumberland Counties)

Corn No. 2-y range 2.00-2.35, average 2.22; Wheat No. 2 range 3.35-3.40 average 3.39; Barley No. 3 range 1.60-1.85, average 1.69; Oats No. 2 range 1.50-1.70, average 1.60; Ear Corn range 51.00-60.00, average 56.25.

Southeastern, Central and South Central Summary

Corn No. 2-y range 2.20-2.50, average 2.36; Wheat No. 2 range 3.40-4.00 average 3.64; Barley No. 3 range 1.60-1.85, average 1.71; Oats No. 2 range 1.35-1.65, average 1.51; Ear Corn range 55.00-65.00, average 59.76.

Western Pa.

Corn No. 2-y range 2.20-2.40, average 2.29; Wheat No. 2 range 3.05-3.15 average 3.10; Barley No. 3 range 1.55, average 1.55 Oats No. 2 range 1.33-1.41 average 1.36.

Futures Trading

Closing Bids as of Thursday, February 22, 1979

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
March			6.09	55.00
April	68.40	53.70	6.37	51.10
May			7.34	49.90
June	69.32	55.50		50.75
July		55.47		
Aug.	68.15	53.20		
Sept.				58.50
Oct.	66.50	50.75		
Nov.			5.75	
Dec.	67.50	51.30		

Trend - Cattle are mixed, Hogs are lower, Potatoes are higher, and Eggs are higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

Chicago Grain Futures

(Closing Bids as of Thursday, February 22, 1979

	Corn	Wheat	Soybeans	Soybean Meal
Mar.	2.39¼	3.66¼	7.65	201.30
May	2.49¾	3.48¼	7.81	205.40
July	2.56¼	3.28¾	7.89	208.70
Sept.	2.59½	3.31	7.28½	201.50
Oct.				197.20
Nov.			7.04½	
Dec.	2.64¼	3.42½		196.70

Trend - Corn is higher, Wheat is steady, Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	456,000	38,000	1,032,000	67,000
Same Period Last Week	524,000	47,000	1,209,000	72,000
Same Period Last Year	540,000	59,000	1,034,000	68,000

Market courtesy of USDA.

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NEXT FEEDER PIG SALE
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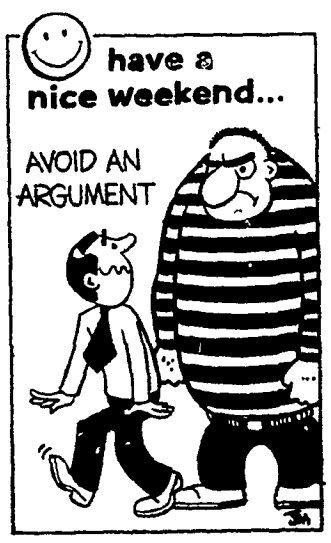

Poultry Market Reports

Weekly New York Egg Market

Note: Due to a change in production and mailing schedules, this market will now carry prices from the previous Friday thru the Thursday of this week.

From Friday, February 16 to Thursday, February 22

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	72		72	72	72
Ex Large	69		69	69	69
Large	68		68	68	68
Mediums	64		64	64	64
Pullets	46		46	46	46
Peewees	36		36	36	36
BROWN					
Large	74		74	74	74
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	59		59	59	59
Checks	36		36	36	36
Breakers	45		45	45	45

HOLIDAY

Tone: Supplies irregular from area to area, market unsettled.

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N. E. Weekly Shell Egg Report

February 20, 1979

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	76-87	74-82	70-77	48-51
Mostly	77-85	75-80	71-75	49-50
NEW HAMP.	70-76	68-74	64-70	42-48
Mostly	71-72	69-70	65-66	43-44
R.I.	80-81	78-79	74-75	52-53
VERMONT	78-89	76-85	72-80	–
Mostly	80-85	78-79	74-75	–
MAINE	76-79	74-77	70-73	48-51

+Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Wednesday
Extra Large	51 lbs.	
Class 1 - Large	48 lbs.	55
Class 2 - Large	45 lbs.	50
Class 3 - Medium	42 lbs.	49
Class 4 - Small	39 lbs.	40
Breaking Stock	48 lbs.	45
Checks	48 lbs.	37

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Baltimore Eggs

February 21, 1979

Distributors are attempting to make city deliveries today although hampered by freezing rain on top of the heavy snow. Many retail outlets are still closed and are not receiving eggs.

Cartoned eggs: prices to retailers, state graded (min. one case sale) white.

Grade A Large	72-76
Grade A Medium	67-71

Fogelsville Poultry

February 20, 1979

Prices paid dock weights, cents per pound, except where noted.

Hens, heavy type 32; pullets 45-48; ducks 60; drakes 60; rabbits 55-70, mostly 70.

Total coops sold 71.

PACMA Fowl

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of February 19 were not available.

Eastern Pa. & N.J. Poultry

February 21, 1979

Prices unchanged on light type hens. Processing time limited due to severe weather of past week. Offerings ample. Offerings of heavy type adequate for a fair limited interest.

Prices paid at farm: light type hens 12-14, mostly 13½-14.

F.O.B. Plant 16-16½, mostly 16.

Heavy Type Hens TFEWR.

Delmarva Poultry

February 21, 1979

Ready-to-cook movement light as slaughter schedules overall about 35 per cent of a normal day. Today's LTL asking prices limited, however occasional prices as high as 60 cents on Plant Grade indicated. Mostly 53-54. Parts cutting very light as help generally working on basic processing. Live supplies ample. Undertone steady to firm.

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

Offerings too few to report.

X - includes special services, selected competive brands, etc.

Hay Markets

Green Dragon

February 16, 1979

Prices per ton: 35 loads hay & 10 loads straw.

Alfalfa, few 45.00-93.00; Timothy, few 41.00-60.00; Mixed hay 39.00-77.00, few to 100.00; Straw 47.00-72.00; Ear Corn, 5 loads 66.50-68.00; Oats, one load $1.70 per bushel.

Philadelphia Eggs

February 21, 1979

Prices unchanged. Demand fairly good. Supplies fully adequate, however deliveries difficult. Undertone steady.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons, delivered: store door.

A Extra Large 67-70½, A Large 66-68½, A Medium 61-64½.

Carlisle Auction

Carlisle, Pa.
February 20, 1979

CATTLE. Steers steady. Cows steady. Steers - Choice 65.75-66.50; Good 62.00-65.50; Standard 57.50-61.00. Cows - Utility & Commercial 52.50-56.00; Cutter 48.75-53.00; Canner & Low Cutter 44.00-49.00. Bullocks - Good & Choice 61.25-66.25.

CALVES. Vealers higher. Choice 105.00-126.50; Good 90.00-110.00; Standard & Good 110-130 lbs. 85.00-104.00. Holstein bulls 126.00-148.00.

HOGS. Barrows & gilts higher. US No. 1-2 55.00-56.50; US No. 1-3 52.00-55.50. Sows - US No. 1-3 47.50-52.50.

FEEDER PIGS. No. 1-3 35-50 lbs. 37.00-44.20.

Regional Hay

February 20, 1979

(All hay No. 2 and better, prices paid by dealers at the farm & per ton.)

Hay & Straw slow, steady.

Alfalfa 50.00-70.00; Mixed hay 40.00-60.00; Timothy hay 35.00-50.00; Straw 50.00-60.00, few to 70.00; Mulch 20.00-25.00, few to 35.00.

New Holland Hay

Monday, February 19
New Holland
Sales Stables

No hay sale on Monday due to the severe Winter weather conditions.

Good's Hay

Leola, Pa.
Wednesday, February 21

Total 71 loads.

Mixed hay 44-68; alfalfa hay 43-103, mostly in the 80's; corn 76, 82; corn fodder 50-57, low 30; straw 62-77, low 44; timothy hay 40-56: stubble hay 39; clover 60.

Vintage Hay

Paradise, Pa.
Thursday, February 22

All prices per ton unless noted.

Total 27 loads.

Alfalfa 52-83; timothy 48-64; mixed hay 45-60; straw 62-70; ear corn 68; 1 load mulch hay 44.

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Livestock market and auction news

Four States Auction

Four States Livestock Sales, Inc.
February 14, 1979

SLAUGHTER: Fed Steers & Heifers - 50 cents higher. Choice 64.00-66.50; Good 60.00-63.00; Medium 59.00 Down. Heifers - Choice 62.00-64 50; Good 59.00-61.00; Medium 58.00 Down. Cows - Large run, $1.00 higher. High Yield 56.00-57.75; Average 52.00-55.00; Big Middle 48.00-51.00; Shelly 50.00 Down. Fat Bulls - $2.00 lower. Good 58.50-59.60; Medium 54.00-58.00. Veal Calves -Very active, $2.00 higher. Choice 110.00-120.00Good 98.00-109.00; Medium 75.00-97.00; Farm Hfrs. to 134.00; Farm Bulls to 116.00; Light & Weak 80.00 Down. Sows - 350-500 lbs. 47.00-51.50.

STOCKER: Steers 300-500 lbs. - Strong demand, steady to $2.00 higher. Choice 82.00-87.00; Good 77.00-81.00; Medium 72.00-76.00; Culls 71.00 Down; Holsteins 65.00-75.00. Steers - 600-850 lbs. Choice 69.00-73.00; Good 64.00-68.00; Medium 63.00 Down. Heifers (ALL WEIGHTS) - Good 60.00-62.50; Medium 59.00 Down. Bulls - Choice 71.00-74.00; Good 65.00-70.00; Medium 64.00 Down. Dairy Cows - to $1015.00. Springing Heifers - to $850.00. Pigs, - Hd. mostly steady. 20-30 lbs. 18.00-30.00; 40-60 lbs. 31.00-45.50. Shoats by lb. to 54.50 - $1.00 higher. Slaughter Hogs - Good run. 200-230 lbs. 54.00-55.50; 240-260 lbs. 54.50-55.25; 180-195 lbs. 53.00-54.50; 270-300 lbs. 48.00-53.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, February 19

Reported receipts of 406 calves, 119 cows, 44 hogs, 13 heifers, 1 sheep, 0 lambs, 12 bulls, and 1 steer. Cattle market very active and calf market highest ever.

Veals 100.00-120.00; bobs, 90 to 110 lbs. 90.00-148.00; bobs, 80 lbs. and down 70.00-85.00; grassers and feeders 52.50-60.00; lambs, none; sheep to 28.00; hogs, 200 to 250 lbs. 52.00-58.00; sows 42.00-48.00; boars 32.00-38.00; pigs 22.00-45.00; heifers 50.00-56.00; steers, good none; steers, common 55.00-63.00; bulls 55.00-62.00; cows, good 52.00-56.50, cows, medium 50.00-52.00; cows, poor or small 35.00-47.00; horses 150.00-300.00; [illegible] to 50.00; goats to 35.00.

Thomasville Market

Thomasville, Pa.
Wednesday, February 21

Cattle, 103 head. Steers, high choice and prime 67.00-68.85; choice 65.00-66.00; good 63.00-65.00; Holstein steers 61.50-64.00; high choice and prime heifers 68.00-71.00; good 64.00-66.00; cows, utility and commercial 54.00-55.50; cutters 49.00-52.00; canners and low cutters 44.00-47.00; good and choice sl. bullocks 66.00-67.00; bulls 58.25-63.50; calves, 60 head; vealers, choice 117.00-120.00; good 110.00-117.00; standard and good 90 to 110 lbs. 90.00-95.00; 65 to 90 lbs. 80.00-90.00; Holstein bull calves, 95 to 110 lbs. 118.00-127.00; Hol. heifers 95 to 110 lbs. 120.00-126.00; hogs, 280 head; US I to 3, 200 to 239 lbs., by private treaty 54.25; sows 49.00-52.00.

Martinsburg Auction

Martinsburg, Pa.
February 19, 1979

CATTLE 174. High Choice & Prime slaughter steers 65.50-68.00, one at 70.00, Choice 64.00-67.00, Good 62.50-66.00, Standard 60.00-63.00, Utility 58.00-62.00. Choice slaughter heifers 62.00-65.00, few to 66.50, Good 60.00-62.00, Standard 58.00-60.00, Utility 54.50-58.00. Utility & Commercial slaughter cows 54.00-58.00, Cutters 52.75-56.00, Canner & Low Cutter 51.00-54.00, Shells down to 47.00. Few Choice slaughter bullocks at 69.00, Good 60.00-64.00, Utility 55.00-58.00. Yield Grade #1 1400-1800 lbs. slaughter bulls 65.00-68.50; yield grade #2 900-1600 lbs. 62.00-64.00.

CALVES 188. Choice vealers 110.00-128.00, Good 95.00-115.00, Standard & Good 90-110 lbs. 85.00-110.00, 70-90 lbs. 80.00-90.00. Farm calves, holstein bulls 90-120 lbs. 122.00-141.50; holstein heifers 95-130 lbs. 110.00-130.00.

HOGS 257. US No. 1-2 200-240 lbs. barrows & gilts 56.00-57.00, No. 1-3 190-250 lbs. 54.00-56.50, No. 2-3 240-280 lbs. 53.50-55.50, No. 1-3 130-185 lbs. 50.00-52.00. US No. 1-3 300-450 lbs. sows 52.00-55.00, No. 2-3 300-500 lbs. 48.00-52.00. Boars 33.00-40.00.

FEEDER PIGS 24. US No. 1-3 20-35 feeder pigs 25.00-40.00 per head, No. 1-3 35-50 lbs. (few) at 50.00 per head.

SHEEP 0. No market test.

Market courtesy of PDA.

Lebanon Valley Auction

Fredericksburg, Pa.
February 20, 1979

CATTLE 179. Compared with last Tuesday's market, slaughter steers grading Standard 75 cents higher. Slaughter cows $1 to $2 higher. Few Choice & Prime No. 3-4 1125-1235 lbs. slaughter steers 68.75-69.10, Choice 2-4 1100-1320 lbs. 67.00-69.00, Good 65.25-68.25, Standard 60.85-64.75, few Utility & Low Standard 55.25-57.75. Few Choice slaughter heifers 62.00-65.50, Good 60.50-63.50, few Standard 57.00-60.00. Utility & Commercial slaughter cows 54.00-56.25, few to 58.50, Commercial No. 3-4 50.85-52.85, Cutters 51.00-54.50, Canner & Low Cutter 48.00-51.50, few Shells down to 45.00. Few Choice slaughter bullocks 66.85-68.25, few Good 63.25-65.75, two Standard 58.75 and 59.60. One Yield Grade #1 1605 lbs. slaughter bull at 69.00; yield grade #2 1480 lbs. at 65.25.

CALVES 165. Vealers strong to $4 higher. One Prime vealer at 115.00, Choice 119.00-130.00, few Good 98.00-110.00, Standard & Good 90-115 lbs. 95.00-100.00, 65-85 lbs. 80.00-94.50, Utility 60-100 lbs. 64.00-77.00. Farm calves active, holstein bulls 90-120 lbs. 102.00-129.00, few down to 94.00; holstein heifers 80-140 lbs. 120.00-140.00, few down to 95.00.

HOGS 362. Barrows & gilts unevenly steady. US No. 1-2 200-265 lbs. barrows & gilts 56.00-57.35, No. 1-3 195-260 lbs. 55.25-56.00, No. 2-3 200-275 lbs. 53.85-55.35, few 290-350 lbs. 48.00-53.00, No. 1-3 150-185 lbs. 46.25-52.75. Sows steady to weak. US No. 1-3 300-555 lbs. sows 49.00-52.50, No. 2-3 300-550 lbs. 45.25-50.00. Two Boars 40.25 and 40.50.

FEEDER PIGS 1. Not enough of any one grade to establish a market.

SHEEP 3. Not enough of any one grade to establish a market.

Market courtesy of PDA.

Indiana Livestock

Homer City, Pa.
February 22, 1979

CATTLE 76. Compared with last Thursday's market, Sl. cows 50 cents to 75 cents lower; 1 Choice 66.50; 1 Good 60.00; sl. heifers few Good 55.00-60.50; 1 Standard 54.00. Utility & Commercial sl. cows 51.50-55.75, 1 at 58.00; Cutters 49.75-53.00; Canner & L. Cutter 47.00-50.00, sl. bullocks Good 60.00-62.00, few Yield Grade #1, 1700-1900 lbs. 63.50-65.00, 1 Yield Grade #2, 1650 lbs. 61.00.

FEEDER CATTLE. Steers few Good & Choice 400-565 lbs. heifers 63.00-67.00.

CALVES 135. Vealers unevenly steady. Vealers few Choice 110.00-120.00, few Good 95.00-110.00; Standard & Good 90-120 lbs. 90.00-103.00.

FARM CALVES. Hol. Bulls 90-120 lbs. 96.00-135.00; Hol. Heifers 80-110 lbs. 95.00-115.00.

HOGS 103. Barrows and gilts steady. US No. 1-2 200-225 lbs. barrows & gilts 56.00-56.75, No. 1-3 200-250 lbs. 55.00-55.75, few No. 2-3 260-300 lbs. 53.00-54.75; few light No. 1-3 120-150 lbs. 48.00-51.00. SOWS US No. 1-3 350-650 lbs. sows 52.00-56.50, BOARS 35.00-41.50.

FEEDER PIGS 12. 1 lot US No. 1-3 60 lbs. feeder pigs 46.00 per head.

SHEEP 5. Wooled sl. lambs 1 lot Choice 85 lbs. 79.00, couple Slaughter ewes 32.00, 38.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, February 21

Reported receipts of 69 cows, 45 heifers, and 4 bulls. Market steady with last week's market.

Load of Pa. fresh 705-1075, springers 850-1050; load of Pa. fresh 890-1100; load of N.Y. purebreds and grades, fresh 780-1600, springers 1200-1850; Butler Co., fresh 720-1120, springers 840-1450; local springing heifers 700-1050; cows 675-1350; bulls 610-810.

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SHAVER 288	$ 5.09	256	26.8	2.41	5.0
Hisex White	5.05	257	25.5	2.42	5.3
Duchess 60	5.02	255	24.4	2.46	6.2
Babcock B-300V	4.95	249	25.8	2.42	6.2
DeKalb X-L Link	4.89	251	25.8	2.45	6.0
Colonial Mini	4.73	233	25.0	2.40	6.1
Ideal 236	4.69	236	26.3	2.48	7.0
Carey Nick	4.64	244	25.2	2.54	6.2
H & N Nick Chick	4.43	238	25.2	2.57	6.9
Hubbard White	4.40	245	25.8	2.49	7.7
Tatum T-100 White	4.12	234	25.9	2.52	9.6

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Livestock market and auction news

Middleburg Auction

Middleburg, Pa.
February 20, 1979

CATTLE 180. Compared with last Tuesday's market, slaughter cows unevenly steady, 75 cents lower to 75 cents higher. Few Low to Average Choice slaughter steers 66.00-69.50, Good 62.50-66.50, few Standard 59.00-63.00. Few Choice slaughter heifers 67.50-69.50, Good 60.75-64.25. Utility & Commercial slaughter cows 51.50-54.50, few to 56.50, Cutters 51.00-53.75, Canner & Low Cutter 45.75-50.50, Shells down to 43.50. Good slaughter bullocks 63.85-66.35. One Yield Grade #1 1640 lbs. slaughter bulls at 62.60. Few Medium & Good 450-800 lbs. feeder steers 71.00-78.00.

CALVES 145. Vealers mostly $1 to $4 higher. Few Prime vealers 126.00-136.00, Choice 112.00-129.00, few Good 98.00-110.00, Standard & Good 90-110 lbs. 90.00-96.00, 70-85 lbs. 79.00-90.00. Farm calves, holstein bulls 90-125 lbs. 91.00-125.00, few to 137.00; holstein heifers 90-140 lbs. 110.00-136.00.

HOGS 538. (Monday, February 19, 1979) (Tuesday, February 20, 1969, 163). Barrows & gilts 25 cents to 50 cents higher. US No. 1-2 200-235 lbs. barrows & gilts 56.00-56.85, No. 1-3 190-250 lbs. 55.20-56.00, No. 2-3 190-270 lbs. 54.50-55.00. US No. 1-3 350-600 lbs. sows 45.00-51.00. Few Boars 38.00-39.75.

FEEDER PIGS 313. US No. 1-3 12-18 lbs. feeder pigs 12.00-20.50 per head. No. 1-3 25-45 lbs. 28.00-48.50, one lot No 1-3 55 lbs. 53.00; Utility 50-70 lbs. 27.50-34.50 per head.

SHEEP 0. No sales on offer.

Market courtesy of PDA.

Western Maryland Market

Western Maryland Stockyards, Inc.
Westminster, Maryland
February 20, 1979

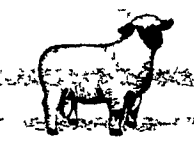
BUTCHER CATTLE: Light run due to bad weather. Standard to 60.00; Cows Light run, active bidding; Standard & Utility 52.50-55.50; Canners 51.00-53.50; Shelly 51.00 Down; Bulls Few offered; Top 64.35.

BUTCHER HOGS: Light run, no top hogs offered. Few 220-225 lbs. 53.00-53.75; 230-260 lbs. 52.00-52.75; 170-190 lbs. 48.00-51.00; Sows to 49.25.

VEAL CALVES: Medium run, very active and higher, 6 Formula cfs. 200-300 lbs. 108.00-119.00; Individual Prime 137.00; Good-Choice 110.00-125.00; Standard 100.00-110.00; Light calves 80.00-100.00; Weak & Rough 80.00 Down; Farm Heif. to 158.00 Bulls to 127.50.

PIGS AND SHOATS: Light run, prices steady. By the head 20.00-32.00; By the lb. 60-70 lbs. to 70.00.

L & M FUR & WOOLEN ENTERPRISE



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St. Louis Cattle

National Stockyards
February 22, 1979

Receipts this week 5,300: week ago 5,700: year ago 8,500. As compared to the previous weeks close, slaughter steers fully .50, instances 1.00 higher. Slaughter heifers fully .50-1.00 higher. Cows fully .50, instances 1.00 higher. Bulls 1.00 higher. Slaughter supply mainly Choice and mixed Choice and Prime 2-4 1000-1200 lbs. steers, around 35 percent heifers and 15 percent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1250 lbs. 65.00-66.00, closing 65.50-66.00. Choice 2-4 950-1300 lbs. 64.00-65.50. Mixed Good and Choice 2-4 900-1200 lbs. 63.00-64.50. Good 2-3 900-1175 lbs. 61.00-63.00. Standard to Good 2-3 1050-1350 lbs. holsteins 58.00-60.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1050 lbs. 64.00-64.75, part load 65.00. Choice 2-4 800-1050 lbs. 62.50-64.25, most closing sales 63.0-64.00. Mixed Good and Choice 2-3 700-975 lbs. 61.00-63.00. Good 2-3 700-950 lbs. 59.00-61.00.

COWS: Utility and Commercial 2-4 47.50-51.50. Boning Utility 1-2 52.00-53.50. Cutter 1-2 45.50-50.50. Canner and low Cutter 1-2 42.00-45.50.

BULLS: Yield Grade 1-2 1050-1800 lbs. 58.00-64.00. Yield Grade 1 1400-1900 lbs. 64.00, couple 65.00.

FEEDERS: (Including around 1,600 at the regular Thursday auction.) Feeder steers and heifers 3.00-6.00 higher, instances 8.00-10.00 higher on choice kinds weighing under 400 lbs. Good buyer attendance and the demand broad. Supply mainly Choice and mixed Good and Choice 400-700 lbs. steers and 300-600 lbs. heifers.

FEEDER STEERS: Few lots Choice 240-360 lbs. 104.50-114.50, bulk 350-400 lbs. 94.25-106.75; 400-500 lbs. 92.50-99.75; 500-600 lbs. 83.00-88.25; 600-700 lbs. 75.00-84.75; few lots 750-875 lbs. 69.25-79.25; lot 980 lbs. 67.00. Mixed Good and Choice and some Choice compact 500-600 lbs. 76.00-84.00. Lot Good 514 lbs. holsteins 74.00; couple lots Good 630-860 lbs. holsteins 65.00-69.25.

FEEDER HEIFERS: Choice 275-400 lbs. 81.00-88.00; 400-500 lbs. 77.00-85.00; 500-550 lbs. 72.00-77.50; few lots 625-675 lbs. 65.50-70.00. Mixed Good and Choice 350-450 lbs. 73.75-78.00.

Leesport Auction

Leesport, Pa.
February 21, 1979

CATTLE 143. Compared with last Wednesday's market, slaughter steers grading Good & Choice about steady. Slaughter cows mostly 25 cents to 75 cents higher. Choice No. 2-4 1050-1450 lbs. slaughter steers 66.50-68.00, one at 68.75, Good 63.00-66.25. few Standard 60.75-63.25. Few Choice slaughter heifers 63.00-65.50, few Good 62.25-64.00. Utility & Commercial No. 1-3 slaughter cows 53.75-57.35, couple at 58.00, Cutters 53.00-55.60, Canner & Low Cutter 48.75-52.60. One Choice slaughter bullock at 70.00, couple Good 65.75 and 68.00. Few Yield Grade #1 1300-2270 lbs. slaughter bulls 63.25-67.25. Few Good 690-715 lbs. feeder steer 67.00-69.00.

CALVES 102. Vealers about steady. One Prime vealer at 121.00, Choice 100.00-117.00, Good 95.00-105.00, Standard & Good 90-110 lbs. 88.00-95.00, 70-85 lbs. 80.00-85.00, few Utility 50-100 lbs. 50.00-75.00. Farm calves, holstein bulls 90-125 lbs. 92.00-112.00; holstein heifers 90-135 lbs. 90.00-140.00.

HOGS 209. Barrows & gilts steady to strong. US No. 1-2 200-240 lbs. barrows & gilts 57.75-58.10, few 58.345, No. 1-3 190-250 lbs. 57.00-58.00. US No. 1-3 375-525 lbs. sows 49.00-52.00. Boars 40.00-47.25.

FEEDER PIGS 84. US No. 1-3 40-60 lbs. feeder pigs 98.00-117.00 cwt.

SHEEP 9. Few Choice 125-165 lbs. wooled slaughter lambs 63.00-72.00. Few slaughter ewes 38.00-41.00.

Market courtesy of PDA.

Belknap Auction

Dayton, Pa.
February 21, 1979

CATTLE 66. Compared with last Wednesday's market; few Choice slaughter steers 65.50-66.00, few Good 59.25-64.25, few Standard 54.25-56.25. Few Choice slaughter heifers 62.00-66.00, few Good 56.00-60.50, few Standard 52.00-54.50. Utility & Commercial slaughter cows 52.00-56.25, Cutters 49.75-53.00, Canner & Low Cutter 45.00-49.50. Choice slaughter bullocks 66.00-67.50, one Good at 60.00. Few Yield Grade #1 1515-1640 lbs. slaughter bulls 61.50-62.00. Choice 350-480 lbs. feeder heifers 70.00-77.50.

CALVES 88. Vealers grading Standard & Good $5 higher. One Choice vealer at 120.00, few Good 95.00-105.00, Standard & Good 90-120 lbs. 85.00-103.00, 65-85 lbs. 72.00-92.00, few Utility 55-110 lbs. 50.00-70.00. Farm calves, holstein bulls 90-120 lbs. 93.00-115.00.

HOGS 338. Barrows & gilts steady. US No. 1-2 200-220 lbs. barrows & gilts 56.00-57.00, No. 1-3 200-250 lbs. 55.00-56.00, few No. 2-3 250-290 lbs. 53.25-54.80, No. 1-3 170-180 lbs. 50.00-53.30. US No. 1-3 350-600 lbs. sows 52.25-54.50. Boars 32.75-47.50.

FEEDER PIGS 70. US No. 1-3 28-35 lbs. feder pigs 26.50-32.00 per head, No. 1-3 40-45 lbs. 35.00-38.00 per head.

SHEEP 11. One Lot Choice 62 lbs. wooled slaughter lambs 76.00.

Belleville Auction

Belleville, Pa.
February 21, 1979

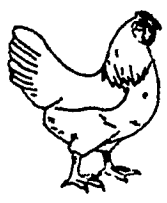
CATTLE 111. Compared with last week's market: Utility and Commercial slaughter cows 56.50-59.60, one at 60.00, Cutters 49.50-55.50, Canner and low Cutters 46.75-49.00. Yield Grade No. 1, 1000-1750 lbs. slaughter bulls 59.00-62.10.

CALVES 146. Choice vealers 105.00-138.00, Good 92.00-106.50, Standard and Good 110-130 lbs. 88.50-95.00, 90-110 lbs. 84.00-90.00, 65-90 lbs. 72.00-85.00. Farm Calves: Holstein bulls 90-110 lbs. 110.00-145.50; Holstein heifers 100-120 lbs. 122.00-157.00.

HOGS 410. Barrows and gilts steady. US No. 1-2 barrows and gilts 56.00-57.10, No. 1-3 190-230 lbs. 53.00-55.75. US No. 1-3 300-500 lbs. sows 49.50-52.00.

FEEDER PIGS 226. US No. 1-3 20-35 lbs. feeder pigs 26.50-37.50 per head, No. 1-3 35-50 lbs. 38.00-51.00 per head.

SHEEP 12. Few Good wooled slaughter lambs 74.00-76.00. Slaughter ewes 35.00-40.00.



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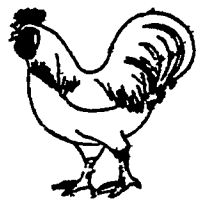

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THE OLD FARMER'S ALMANAC

FEB. 26-MARCH 4, 1979

Shovel out, then gad about.

Oil all metal parts on your tools and sharpen blades Glenn Miller born March 1, 1909 . New moon Feb 26 Average length of days for the week, 11 hours, 11 minutes On the morning of the 26th there will be a total eclipse of the sun, visible at least partially to all. But don't view without proper eye protection

Terrifying are the weaknesses of power

Ask the Old Farmer: Did you ever stop to think why a certain farm implement is called a "harrow"? DTK, Albany, Ga

Not for long. Harrow is an ancient word of Saxon origin, it meant and means to rend and disfigure

Home Hints: Scotch tape is a handy remedy for an undone hem away from home

OLD FARMER'S WEATHER FORECASTS

New England: Clearing and very cold first of week, then cloudy with freezing rain, warmer.

Greater New York-New Jersey: Partly sunny and very cold to start; then mild with light rain for remainder of week.

Middle Atlantic Coastal: Week begins sunny and much colder, warming at mid-week, showers for weekend.

Piedmont & Southeast Coastal: Week starts cold with rain east and snow west, clearing at midweek; showers for weekend.

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Livestock market and auction news

Chambersburg Auction

Chambersburg, Pa.
February 22, 1979

CATTLE 375. Compared with last Thursday's market, Sl. cows uneven, 50 cents higher to 1.00 lower. Choice YG 66.35-68.50; Good 63.50-66.75; Standard 60.25-63.00, few Utility 58.00-60.85. few Good & Choice sl. heifers 64.25-65.75; few Standard 59.25-62.50. Utility & Commercial sl. cows 53.00-58.60, few to 59.50; Cutters 52.00-57.00; Canner & L. Cutter 47.00-52.85, Shells down to 42.10; Choice sl. bullocks couple Good 70.35, 71.50; Yield Grade #1, 1050-2250 lbs. 60.85-66.25.

CALVES 410. Vealers grading Choice 6.00-7.00 lower, Standard & Good 4.00-5.00 higher. few Prime vealers 133.00-138.00, Choice 108.00-133.00, Good 100.00-115.00; Standard & Good 90-110 lbs. 94.00-100.00; 70-85 lbs. 93.00-94.00, Utility 50-100 lbs. 50.00-80.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 99.00-140.00; Hol. Heifers 85-90 lbs. 90.00-100.00; 100-150 lbs. 100.00-187.50, few to 200.00.

HOGS 110. Barrows and gilts about steady. US No. 1-2 220-230 lbs. barrows & gilts 57.60-57.85, few No. 1-3 200-245 lbs. 55.00-57.35; few No. 2-3 275-285 lbs. 50.00-50.85, SOWS US No. 1-3 300-625 lbs. 48.50-51.50, Couple to 53.00. Few BOARS 39.75-40.50.

FEEDER PIGS 77. US No. 1-3 30-50 lbs. feeder pigs 35.00-48.00 per head, 1 lot No. 1-3 150 lbs. 55.50 per hd. wt.

Oklahoma Cattle

February 22, 1979

Thursday feeder cattle auction and weekly summary estimated receipts 6400. Same day last week 5898.

Very active; feeder steers and heifers under 550 lbs. 3.00-5.00 higher, instances 6.00-7.00 higher on feeder steers, feeder steers 550-850 lb. 1.00-2.00 higher, feeder steers over 850 lbs. steady to firm; feeder heifers over 550 lb. firm to 1.00 higher; majority receipts choice 700-850 lb. feeder steers and 300-600 lb. feeder heifers with few offerings arriving from wheat pasture; moderate attendance of buyers.

FEEDER STEERS: Choice few prime 300-400 lb. lb. 105.00-116.00, few 118.00-120.00; 400-500 lb. 96.50-108.50, two part loads 406-411 lb. 117.50-118.00, part load 410 lb. 122.75, few fleshy offerings down to 92.50; 500-600 lb. 87.25-95.50, few 506-545 lb. 98.00-101.50; 600-700 lb. 79.00-87.75, mostly 81.00-87.25; 700-800 lb. 77.00-83.50, part load 714 lb. 84.85; 800-955 lb. 71.00-76.75, part load 820 lb. 79.70, mixed good and choice 300-500 lb. 90.50-100.00; 500-600 lb. 81.00-85.50; 600-700 lb. 73.25-76.00; 700-800 lb. 72.75-76.00; few good 400-550 lb. 75.00-83.00; 600-710 lb. 68.00-69.00; few good 400-650 lb. holstein steers 77.25-81.50; 700-820 lb. 70.00-73.00.

FEEDER HEIFERS: Choice few prime 300-400 lb. 87.00-94.00; 400-500 lb. 85.00-92.00, few fleshy offerings down to 81.50; 500-600 lb. 76.75-79.25, part load 526 lb. 81.00; 600-700 lb. 72.75-77.50, mixed good and choice 300-500 lb. 77.50-83.75; 600-700 lb. 69.50-72.50; few 700-750 lb. 66.50-68.75; few good 500-665 lb. 65.00-70.00.

FOR THE WEEK: Compared to late last week feeder claves under 550 lb. 3.00-5.00 higher, instances 6.00-7.00 higher on steers; feeder steerrs 550-850 lb. 2.00-4.00 higher, feeder steers over 850 lb. steady to firm feededr heifers over 550 lb. 1.00-3.00 higher; slaughter cows closed firm to 1.00 higher, late sales utility and commercial 2-3 51.00-57.20, cutter 1-3 47.00-51.25; bulls closed .50-1.00 higher.

WEEK SALES YG 1-2 1000-1800 lb. 60.00-700; salable receipts near 14,400 head compared to 14,126 head last week and 15,374 head the same week a year ago. Cows and bulls near 9 per cent of cattle receipts, feeder near 91 per cent of the total.

Omaha Cattle

February 22, 1978

Closing prices on slaughter steers were 1.00-1.25 higher, instances 1.50 higher. Heifers were 1.00 higher, instances 1.25-1.50 up. Cows closed 1.00-1.50 higher and bulls 1.00-2.00 higher.

The upward spiral in fed cattle prices continued with most of the fresh upturn registered at midweek as carcass prices trended higher. Most packing plants observed a non-slaughter holiday on Monday and the Eastern seaboard was again paralyzed by heavy snow. In addition, one major local buyers was off the market as a result of labor difficulties. However, reduced marketings were able to fully offset the bearish effects of the situation and most buying interests were forced to compete aggressively for minimum slaughter quotas. Much of the steer and heifer supply was good to average-choice and mud was a prevalent condition. Slaughter steers made up approximately 36 pct. and heifers 37 pct. cows comprised 14 pct and feeders 11 pct.

STEERS: At midweek high time, three loads choice and prime 3-4 1184-1394 lbs. 67.00. Choice 2-4 1000-1275 lbs. closed 65.00-66.50, many at 65.00-66.00 low to average choice. Mixed good and choice 2-3 11000-1250 lbs. 64.00-65.00, occasionally 65.25. Good 2-3 60.00-64.00, holsteins at lower price.

Average of LS-214, detailed quotating for choice 900-1100 lb. steers this week 65.22; choice 1100-1300 lbs. 65.32. Average weight steers for three days 1134 lbs. as compared 1142 lbs. previous week. Average weight heifers for three days 974 lbs. as compared 980 lbs. previous week.

HEIFERS: Three loads choice with end prime 3-4 some carrying mud 993-1013 lbs. 65.00. Choice 2-4 900-1050 lbs. 63.50-64.50. Mixed Good and Choice 2-3 850-1025 lbs. 62.25-63.50. Good 2-3 58.50-62.00.

COWS: Utility and commercial 2-4 51.50-54.00. Cutter 49.50-52.00. Canner and low-cutter 45.50-49.50.

BULLS: 1-2 1400-2100 lbs. 58.00-66.00, few individual 1 68.00-69.00.

Pa. Auction Summary

of 13 Livestock Auction Market Reports
February 23, 1979

CATTLE 4200. Compared to 3684 last week and 5726 a year ago. Compared with last week's market, slaughter steers unevenly steady. Slaughter heifers & slaughter cows steady to fully $1.00 higher. Slaughter bulls steady to $1.00 higher. High Choice & Prime YG slaughter steers 67.00-70.75. Choice YG 65.25-70.00. Good 61.00-66.00, Standard 58.00-63.25, few utility 54.25-60.85. Choice YG slaughter heifers 62.00-68.00, Good 56.00-64.00, few standard 50.00-60.00. Utility & commercial slaughter cows 51.50-59.00, cutters 49.50-56.00, canner & l. cutter 46.75-51.50, shells down to 42.10. Choice slaughter bullocks 65.00-70.00, good 60.00-66.00. Yield Grade #1, 1000-2250 lbs. 61.50-69.00, Yield Grade #2, 800-1600 lbs. 60.00-64.00.

FEEDER CATTLE: Good & choice 500-700 lbs. steers 66.00-78.00. Good & choice 300-600 lbs. heifers 65.00-77.50.

CALVES 3017. Compared to 2739 last week and 3090 a year ago. Vealers grading high good & choice steady to $8.00 lower standard and low good steady to 8.00 lower. Few prime vealers 100.00-136.00, choice 100.00-132.00, good 95.00-110.00, stadard & good 90-110 lbs. 84.00-100.00, 70-90 lbs. 70.00-94.00.

FARM CALVES: Active. Holstein bulls 90-120 lbs. 100.00-140.00. Holstein heifers 90-150 lbs. 90.00-150.00, few to 187.50.

HOGS 5367. Compared to 5702 last week and 5103 a year ago. Barrows and gilts steady to 1.00 lower. US No. 1-2 200-240 lbs. barrows & gilts 55.50-57.50, No. 1-3 200-250 lbs. 54.00-56.50, No. 2-3 190-260 lbs. 53.00-55.00, few No. 1-3 130-180 lbs. 48.00-53.50. SOWS US No. 1-3 300-600 lbs. sows 48.50-55.00. BOARS 32.00-41.50.

FEEDER PIGS 863. Compared to 784 last week and 966 a year ago. 2.00-5.00 higher. US No. 1-3 20-35 lbs. feeder pigs 25.00-40.00 per head, No. 1-3 35-50 lbs. 35.00-53.00. GRADED FEEDER PIGS 2247. ALL SALES CWT. Compared with 2157 head last week, and 1277 head a year ago. Feeder pigs highly uneven extremes $10.00 higher to 10.00 lower. US No. 1-2 25-40 lbs. 118.00-132.00 - few 140.00; 40-50 lbs. 106.00-123.00 - few 134.00, 50-60 lbs. 95.00-114.00, 60-85 lbs. 75.00-95.00; US No. 2-3 25-40 lbs. 95.00-120.00, 40-50 lbs. 80.00-105.00 - few 117.00, 50-60 lbs. 75.00-100.00, 60-85 lbs. 67.00-90.00; Utility 30-50 lbs. 50.00-80.00.

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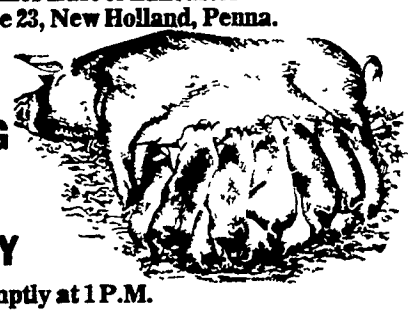

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36	270.9	279.9	6.5%
37	272.0	278.8	7.3%
60	271.9	282.2	7.2%
75	270.0	284.5	6.5%
95	270.1	283.4	9.5%
97	270.1	276.3	4.4%
51	272.9	285.3	8.6%
46	274.0	283.3	6.1%
30	275.9	286.7	7.5%
41	283.1	289.1	4.1%
Ave.	272.9	282.9	6.9%

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COMMENTS FROM READERS

Editor:

We of Pennsylvania Farmers Union appreciate your excellent coverage of our convention. As always we thank you for your willingness to publicize the farmers' achievements and to find solutions to the many problems which confront us.

We look forward to continuing cooperation with you and the staff of Lancaster Farming.

Sincerely,
Leonard Zemaitis
Administrative Assistant
for Pennsylvania
Harrisburg

Editor:

As a reader of your paper I would like some equal time to speak for at least some of us silent Pennsylvania farmers who stayed home.

I refer to your article "Three million farmers stayed home."

First of all, many farmers who have livestock cannot just up and go to Washington. This does not mean that we are against those who did.

I cannot speak for farmers in your area, but around here we farm the best we can and find it necessary to use tractors, not horses.

Cost and maintenance have gone up considerably while farm prices have moved up at a snail's pace.

You say most farmers don't want 90 per cent parity. Not so!

We have been told that we must be happy with 75 per cent. That was not our idea. I would like to ask: Would you be satisfied with 75 per cent of what you now make?

There isn't a segment of our economy that would stand for less than 100 per cent of what is due them. If they did, they would be in the same boat that we are in - on the verge of bankruptcy. There isn't a business today that can exist very long without cost of production plus a reasonable profit.

The question should be: If the farmer is entitled to a dollar, why should anyone say he has to be happy with 75 cents? It's really a question of fair play.

As for the government coming in and running things if the farmer receives 100 per cent of parity - wake up. The government is already on the scene. It has been there for quite some time. In fact, things wouldn't be as bad if the government would have kept its nose out of farming. This is the main reason we are at 75 per cent and not 100 per cent.

They say that the majority of the vote is off the farm. This has brought about the cheap food programs that both Democrats and Republicans have followed.

The main reason that the farmers are in Washington is because they know that Washington is where the whole problem is.

Jack Clark
New Hope, Pa.

Editor:

I think your editorial on the farmers tractor parade in Washington was right on. They may have done more harm than good.

However, I am very much concerned about the high cost of equipment for the young, small farmer starting out. Will we have enough for the kind of people it takes to establish a debt-free small farm operation at 50 years of age?

The free-wheeling labor unions, and uncontrolled government spending over the past 25 years have brought this about.

Sincerely,
John H. Hull, Sr.
Westminster, Md.

Editor:

Being a regular reader of your paper, I read your Feb. 10 editorial "Three million farmers stayed home," with great interest.

Having been associated with an employee of A.S.C. for the last 27 years, your editorial just sounds like a rerun out of Washington - "You never had it so good."

Thank you.
Don Ishler
Bellefonte, Pa.

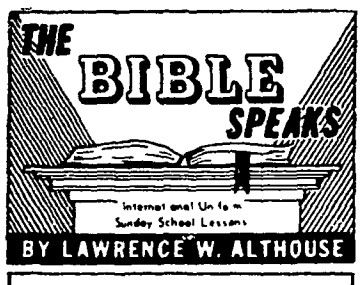
Editor:

Every week when I receive Lancaster Farming I turn the pages and read your editorial first.

Most times I agree with you 100 per cent.

I certainly want to congratulate you on your recent editorial (Feb. 10).

Sincerely,
Lloyd W. Nolt
Mount Joy, Pa.



JOINING HANDS

Lesson for February 25, 1979

Background Scriptures:
Ephesians 4:1-16..
Devotional Reading:
Luke 10:1-11.

The little daughter of a farmer was lost. Although ill, she had somehow managed to wander away from the farmhouse into the weeds and tall grass of the prairie. The farmer knew that he would need help to find her, so he called together some friends who searched the prairie for sevral fruitless hours. Daylight was beginning to dim and the temperature was getting very cold. Finally, one of the friends said, "The weeds and grass are very thick and it is easy for us to miss many places. Why don't all of us join hands, therefore, and, marking our starting place, go through the undergrowth like the huge rake? Then we'll be sure not to miss anything."

In God's Name, Why?

All of them agreed that it was something they should have done from the very beginning and so they started out once again, this time with joined hands. After a half hour of united search, they found the little girl, but it was too late. She was dead. "In God's name," the farmer cried, "why didn't we join hands before.?"

This is a tragic illustration of what happens when we fail to pool our gifts for the common good. It is a cry that we have uttered again and again. Amazed to find what happens when we join hands in war, we wonder why we didn't join hands in peace. Often it is only when it is too late that we realize what we can do together when we share what God has given us.

This is one of the reasons for the church as a fellowship of disciples: to do together what we cannot do as well by ourselves. Sometimes, however, we assume that the purpose of the church is to bring together people of a similar nature. But it is to share our diversities, not our similarities that God calls us together. As the writer of Ephesians saw the church, it was composed of people whose gifts were varied and different.

Given To Each

He began with the conviction that each person is given gifts by God, endowments that can contribute to the welfare of other people: "...grace was given to each of us according to the measure of Christ's gift" (4:7). Everybody has something that is needed by and can be a blessing for others. Too many of us assume that we were behind the door when the gifts were passed out. But the writer to the Ephesians says that everyone has a gift to contribute. So, the diversity of gifts should not separate us, he says, but bring us together, because there is one common source: "one Lord, one faith, one baptism, one God and Father of us all..." (4: 5,6).

And as we grow to maturity, we grow, not apart, but together: "...we are to grow up in every way into him who is the head, into Christ, from whom the whole body, joined and knit together by every joint ... makes bodily growth and upbuilds itself in love."

If... we join hands.

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO USE QUALITY SEED

Many folks are now making plans for the 1979 growing season. In these plans should be to use seeds of the very best quality and condition. Left-over seeds may be satisfactory, if properly stored. If they are certified or top quality seeds to start with, it might be best to run a germination test on them to be certain they will germinate. This can be done with the "Rag-Doll" method (wrapping seeds in rolled up rags) or by placing seeds in a dish on wet paper towels, cover with plastic, and keep in a warm place for at least 10 days. If these seeds do not grow under either of these tests don't rely on them for your crop. Certified seed may cost more in the beginning, but usually is worth the difference.

TO GO EASY ON EXPANSION

The trend on many farms today is to expand and get larger. However, keep in mind that to get "bigger" is not necessarily "better". There are two ways to expand a farm operation. One is to increase the output per unit and the other is to increase the number of units. Producers who are not currently producing the average per acre, per cow, or per unit should make a special effort to increase the output per unit rather than to increase the number of units. Farmers who are now producing higher than the average per unit can increase their net returns by adding more units. As the operation expands decisions are more important and mistakes are more costly.

TO EVALUATE SWINE EFFICIENCY

The recent Pork Congress held at Hershey was an impressive gathering of hog producers. This one-day affair reflected the great interest in the swine industry in this part of the state. As ivestock men know, the number of hogs on farms in this state have increased rapidly in the past decade. However, there are signs of sufficient numbers to return continued profits. Therefore, producers should take a good look at their production methods in the months ahead. It is quite possible that market prices will be closer to production costs. Good management in feed efficiency, parasite control, larger litters, and other items will be needed in order to make any profits.

TO PREVENT MASTITIS

One of the major management practices stressed at the recent Milking School was for dairymen to prevent mastitis, rather than try to cure cows already with the infection.Many local herds have the problem and owners have been battling the infection for years. Cows with this udder inflammation may produce 30 to 40 per cent less milk during that lactation. The milking with proper vacuum is very important along with teat dipping after milking, and dry cow treatment. Good milking practices are very important to good herd health and top production.

Farm Calendar

Today, Feb. 24

Garden Spot Young Farmers annual banquet, 6:45 p.m. at Blue Ball Fire Hall.

Ham and chicken dinner, sponsored by the Montgomery County Equine Council, Skippack Fire Hall.

Pennsylvania Guernsey Breeders annual meeting, and dinner, 11 a.m. at Chilcoates Restaurant, East Freedom, on Route 220, south of Altoona.

Monday, Feb. 26

Ortho Unipel Fertilizer appreciation dinner meeting, Meadow Hills Dining House, 1 mile south of Lancaster along the New Danville Pike, 6:45 p.m.

York County 4-H horticulture club meeting, 7:30 p.m. at the 4-H Center near Bair, west of York.

Cumberland County Cooperative Sheep and Wool Growers annual meeting and banquet, 7 p.m. at the First United Methodist Church, corner of Frederick and Simpson Streets, Mechanicsburg.

Pennsylvania Young Farmers Association Region II Leadership Training Conference, 9:30 a.m. through 3 p.m. at the Brownstown Vo-Tech School, Lancaster County.

Tuesday, Feb. 27

Lancaster County Swine Producers Day, 9 a.m. to 3 p.m. at the Farm and Home Center.

Egg marketing outlook meeting, 7:30 p.m. at the Adams County Extension Center; John Hoffman of PPF will speak on "Egg Promotion is Working" and Penn State's Kermit Birth will focus on the meaning of Expansion of the Poultry Industry in Southeastern Pennsylvania.

Forage workshop at Kutztown Grange Hall, 9 a.m.

Garden Spot Young Farmers meeting, at the Sperry New Holland Training Center, 7:30 p.m. Topic: Forage harvester adjustments.

Agribusiness breakfast, for Allentown-Lehigh County area, at City-Vu Diner, Allentown, 7:30 a.m.

First meeting in a series of 3 for Maryland dairymen. At Frock's Sunnybrook Farm Restaurant, Westminster, 10 a.m. to 3 p.m. Nutrition is topic this day.

National Young Farmer Institute meeting for 1981 Convention (Pennsylvania is host) at the Hershey Motor Inn, 9:30 a.m.

Ephrata Area Young Farmers meeting, 7:45 p.m. at the high school. Topic: Motor Oils - natural and synthetic.

Thomasville 4-H Club

(Turn to Page 24)

RURAL ROUTE

By Tom Armstrong

HOW DID Y' GIT SO MANY HOURS ON YER TRACTOR SINCE THE LAST TIME Y' WERE IN HERE?
PLOWIN' SNOW
AW.. WE AIN'T HAD THAT MUCH SNOW.
BETWEEN HERE AN' WASHINGTON D.C. WE HAVE.

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EQUIPMENT: TUESDAY at 2 PM

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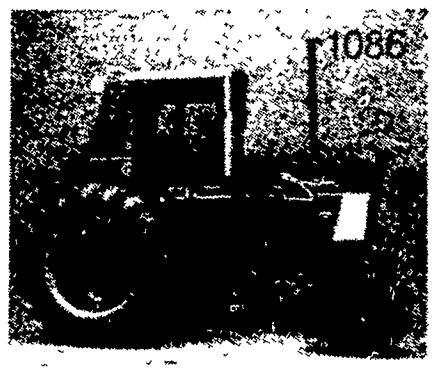

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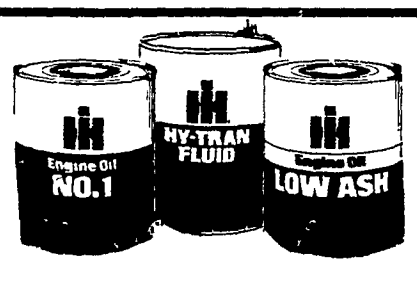

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LOW ASH		
Qt.	$1.05	90¢
Gal.	$4.00	$3.45
5 Gal.	$19.40	$16.50
55 Gal.	$186.90	$158.85
IH HY-TRAN		
Gal.	$3.85	$3.30
5 Gal.	$18.25	$15.50
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GENUINE IH PLOW PARTS

SHARES	List	AG DAYS SPECIAL PRICE
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SHINS		
488-266R1	$10.49	$7.85
LANDSIDE		
522342R1	$14.29	$11.23
59057C1	$8.46	$6.76
59058C1	$5.54	$4.35
MOLDBOARD		
488265R12	$57.14	$42.15

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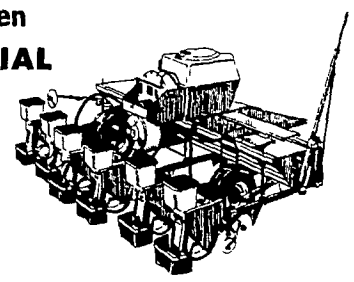

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Livestock market and auction news

Central U.S. Carlot

February 21, 1979

Choice steer & heifer beef 1.00 higher. Breaking utility cow beef 1.00 higher into West Coast areas; canner & cutter cow beef .50-1.00 higher into Chicago area. Beef trimmings, 50 per cent lean, steady. Trade uneven, ranging moderate to slow with best movement into Chicago area. Movement into East Coast area remains light. Demand moderate. Sales reported on 63½ loads of carcass beef.

STEER BEEF
23 Loads

Choice 3 600-900 lbs. 98.00 including packer to packer, 1.00 higher.

Choice 3 600-800 lbs. 97.25 (West Coast)

Choice 3 550-650 lbs. 99.00-99.50 trimmed and sliced.

Choice 2 550-650 lbs. 100.00-100.50 trimmed and sliced.

Choice 2 600-700 lbs. 99.50 sliced.

Choice 4 600-800 lbs. 92.25 (West Coast)

HEIFER BEEF
19½ Loads

Choice 3 500-700 lbs. 97.75, 1.00 higher.

Choice 3 400-500 lbs. 94.50, 1.00 higher.

Choice 4 500-700 lbs. 92.50.

COW BEEF
19 Loads

Utility 450 & Up lbs. 91.25-92.25, mostly 1.00 higher; (BRKG) 3-4 92.25 (West Coast).

Utility 400 & Up lbs. 96.25-97.25 (West Coast); (BNG) 2-3.

Utility 400 & Up lbs. 94.00 (Mid-West)

Canner & Cutter 350 & Up lbs. 102.00-102.50 (Chicago) .50-1.00 higher 1-2.

BULL BEEF
2 Loads

Bull 1 500 & Up lbs. 111.25-112.50.

PRIMAL BEEF CUTS
Choice 3
5 Loads

Arm Chucks 75-120 lbs. 89.25 (East Coast)

Arm Chucks 75-120 lbs. 91.25 (West Coast)

Rounds 65-95 lbs. 114.25 selected (Steer).

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
13 Loads

50 per cent chemical lean fresh 59.50, steady.

50 per cent chemical lean frozen 57.00 (resale).

85 per cent chemical lean frozen 131.50.

85 per cent chemical lean fresh 130.25.

90 per cent chemical lean fresh 141.50.

Compared to Tuesday's 2:15 reports: Fresh pork loins 17 & down lbs. 5.00-7.50 lower than last Friday. Boston butts 4-8 lbs. 2.00-3.00 lower; 8 & Up lbs. 50 higher. Spareribs steady to 1.75 higher. Skinned hams uneven, 17-26 lbs. mostly steady to 1.50 lower. Bellies steady to 2.00 higher, mostly 50-1.00 higher. Pork trimmings steady to 50 higher, most advance on 42 per cent lean. Trading moderate. Demand light to moderate. Sales reported on 85 loads, including 6 loads of trimmings.

FRESH PORK CUTS

LOINS: 14/down lbs. 109.00 late week ship, 5.00-5.25 lower than Friday; 14-17 lbs. 106.50-108.50 mostly 108.00, 5.50-7.50 lower than Friday; 14-17 lbs. 113.50 clear channel export.

BOSTON BUTTS: 4-8 lbs. 92.50-93.50, 2.00-3.00 lower; 4-8 lbs. 96.00 frozen; 8/Up lbs. 93.00, 50 higher.

SPARERIBS: 3/Down lbs. 108.00 fresh, 1.75 higher; 3-5 lbs. 89.00, steady; 5/Up lbs. 67.00 frozen.

SKINNED HAMS: 17-20 lbs. 83.50-86.00, mostly steady 1.50, 84.00-85.00 lower; 20-26 lbs. 80.50 mostly 82.00, steady 1.50 lower; 26/Up lbs. 82.50.

BELLIES, SDLS: 10-12 lbs. 59.00; 10-12 60.00-61.00 frozen; 12-14 lbs. 62.50-63.50, late 63.00, 50-1.00 higher; 12-14 lbs. 64.00 frozen; 14-16 lbs. 62.50-63.00, late 63.00, 50-1.00 higher; 16-18 lbs. 62.50-63.00, PT LD 62.00, 1.00-2.00 higher; 18-20 lbs. 61.00, PT LD 61.00, steady-.50 higher; 20-25 lbs. 56.00 frozen.

CHEEK MEAT: Frozen 113.50.

SKINNED JOWLS: Fresh 35.50.

PORK TRIMMINGS/-BONELESS PROCESSING PORK (CHEM LEAN): 42 per cent trimmings 47.50 fresh (bags), 50 higher; 72 per cent trimmings 95.00 frozen (bags & boxed), steady; 72 per cent boneless pics 102.50 fresh (combos), steady.

Peoria Cattle

February 22, 1979

CATTLE: Receipts this week: 4000; last week: 4100; year ago: 5000.

Compared with last week's close, slaughter steers and heifers firm. Cows steady to 50 higher. Bulls mostly 1.00 higher. Receipts about 65 percent slaughter steers, 30 percent slaughter heifers, balance mainly cows.

SLAUGHTER STEERS: Three loads Choice and Prime 3-4 1150-1185 lbs. 67.00-67.50; Choice 2-4 1000-1250 lbs. 65.50-66.50, mostly 66.00-66.50, couple loads 67.00; mixed Good and Choice 2-4 900-1300 lbs. 62.00-64.00; Good 2-3 62.00-64.00: load Good 2-3 holsteins 62.00.

SLAUGHTER HEIFERS: Choice and Prime 3-4 900-1100 lbs. 65.50-66.00; Choice 2-4 850-1075 lbs. 64.00-65.50; mixed Good and Choice 2-4 850-1050 lbs. 62.00-64.00; Good 2-3 60.00-62.00.

COWS: Utility and Commercial 1-3 49.50-52.50; high-dressing Utility 53.00-55.00, few 56.00; Cutter 1-3 46.00-49.50; Canner 42.00-46.00.

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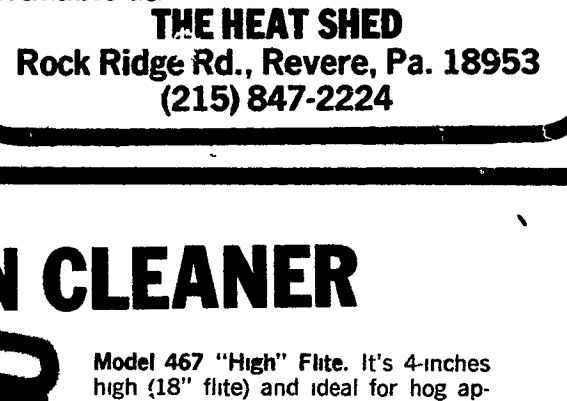

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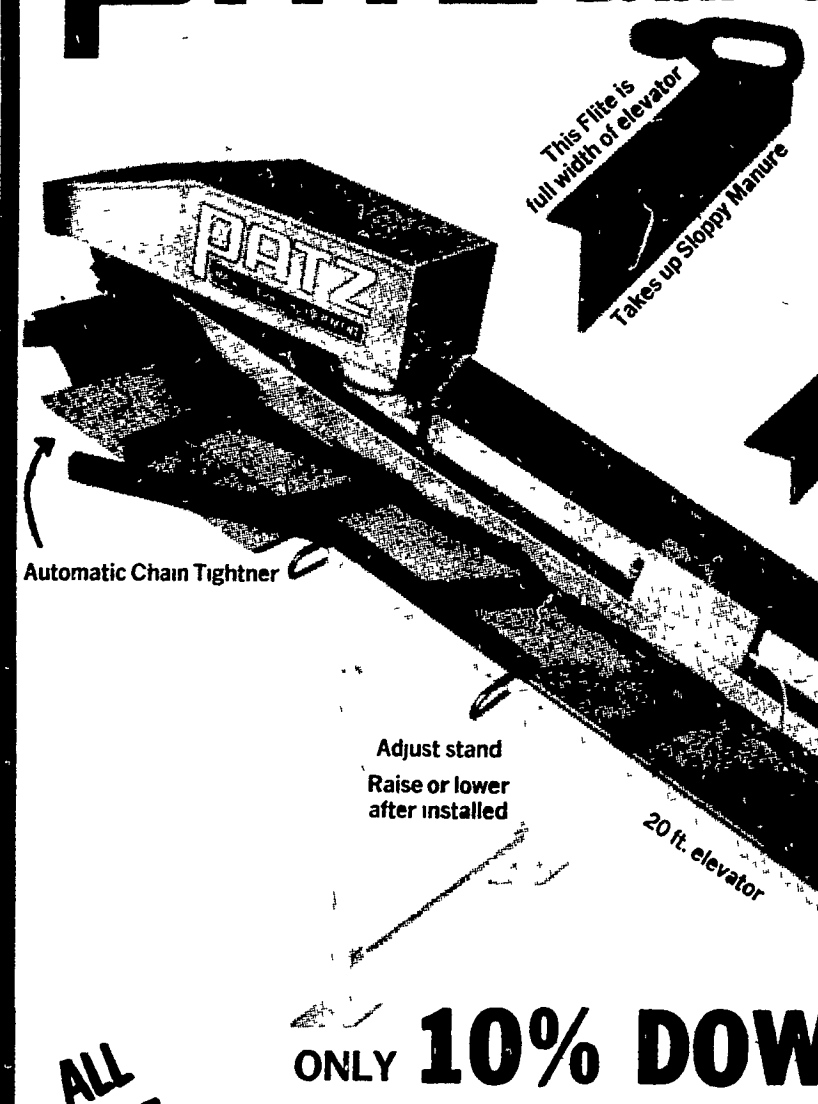

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Livestock market and auction news

Lancaster Feeder Cattle

Lancaster, Pa.
Fri., February 16, 1979
Feeder Cattle

Today	314
Last Friday	213
Last Year	366

TREND: Market not fully tested because of insufficient volume in recent weeks.

Supply included 155 in graded sale; balance of supply sold mainly in lots of three or less.

FEEDER STEERS: Load Choice and Prime 815 lbs. 73.25, part load Choice and Prime 1005 lbs. 69.00; couple lots Choice 540-570 lbs. 80.00-84.25, Choice 830-950 lbs. 69.75-72.75; one lot mixed Good and Choice 825 lbs. 72.25; one lot Good 430 lbs. 85.00, one lot Good 950 lbs. 69.75.

FEEDER HEIFERS: One lot Choice 510 lbs. 73.85, one lot Choice 855 lbs. 64.00.

Market courtesy of USDA.

WL311

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Shenandoah Valley Livestock

Shenandoah Valley Livestock Sales, Inc.
Harrisonburg, Va.
February 17, 1979

STOCKER, FEEDER & SLAUGHTER CATTLE: Good Light Steer Calves 90.00 to 98.00; Medium 85.00 to 90.00; Plain 80.00 and down; Good Heavy Steers 78.00 to 80.00; Medium 65.00 to 78.00; Plain 60.00 and down; Holstein Steers None Offered; Good Slaughter Steers Not enough to quote; Good Light Heifer Calves 75.00 to 80.00; Medium 70.00 to 75.00; Plain 65.00 and down; Good Heavy Heifers Not enough to quote; Good Slaughter Heifers Not enough to quote; Slaughter Cows 48.00 to 54.00; Utilities 40.00 to 48.00; Canner and Cutters Not enough to quote; Stock and Milk Cows 732.50 and down; Stock Bulls 64.50 to 66.00; Slaughter Bulls 55.75 to 61.50.

CALVES: Veal Calves 137.00 and down; Baby Calves 139.00 and down.

LAMBS: Choice Blue 0 72.00; Good Red 0 68.00; Feeder Lambs 60.00 to 69.25; Slaughter Ewes 25.25 to 33.75.

HOGS: Top 53.35; Sows 40.00 to 48.75.

4-H club doings noted

FLEMINGTON, N.J. — The New Jersey state Poultry and Rabbit Bowl teams were chosen recently. The rabbit team coach is Bill Bogart, the members are Ben Karmondi, Dave Kuzman, Wendy Woske, Marty Sharp and Lisa Leusenring. The poultry team members are Laurie Nief, Brett Gaskill, Monty Roper and the coach is Mrs. Woske.

Demonstrations were given by Marty Sharp on Cavies, Jeff Fellers on Satin Rabbits and Wendy Cabe on Lop Rabbits.

The next meeting will be on March 2, from 7:30-9 p.m. at the Extension Center. The topic for the next meeting will be winners and prizes for club motto and club emblem, and rabbit and poultry demonstrations. The guest speaker will be Susan Lewis on "How to Give a Demonstration".

The February meeting of the Hunterdon County 4-H Sheep Club was held at the Extension Center with the Kohanski Family of Flemington as host.

The Club plans to take a trip to Great Adventure during June with the proceeds they made selling wreaths.

Demonstrations were given by Mark Montenecourt and Kevin Milz on Feeding A Bottle Lamb; by Erick Spronck on Hoof Rot; by Melissa Yontz and Elizabeth Panacek on Caring for the New Born Lamb.

Slides that had been prepared and edited by Charles Perry on Sheep Management were shown by Susan Ladany and Erick Spronck.

Several members of the club will go to the Bergen County Mall on February 24th to present the club's "Sheep to Shawl" demonstration at various times during the day. Co-chairmen for this event are Lisa Kanora and Alisa Oldenburg.

Guests at the next meeting of the club on March 3rd at 10 a.m. will be members of the Somerset County 4-H Sheep Club.

The Udder Joykids 4-H Club booklet committee will be making a booklet to be sold at the 4-H day at the Flemington Mall. Mike Kostak, Steve Dinkelo and Kerry Fiorucci will write the booklets on goats. Each member decorated bookmarkers with tri-chem.

New dairy goat record books will be given at the next meeting and the club will be working from them. The meetings of the Udder Joy Kids are on the first Friday of every month at the home of Mr. & Mrs. Jurkowski, at 8 p.m. The topic for the next meeting will be keeping books. Window display will be worked on, and committees will meet.

Potatoes up

HARRISBURG - Total stocks of potatoes held by growers, processors and local dealers in Pennsylvania on February 1, 1979, totaled 2.90 million cwt., 46 per cent of the total production, according to the Pennsylvania Crop Reporting Service. Stocks are 14 per cent above stocks held a year earlier.

At the United States level, an estimated 159 million cwt. of potatoes for all uses were in storage in the fall producing areas on February 1, 1979. This was six per cent above a year earlier, and 11 per cent more than 1977. Disappearance of the 1978 fall crop to February 1, 1979 was 154 million cwt. (excluding Nevada) which includes potatoes diverted to February 1, 1979 under the USDA's Potato Diversion Program. The total disappearance includes 22.6 million cwt. of potatoes that were dumped during grading, fed to livestock on potato farms, discarded without grading and lost due to shrinkage (moisture loss).

A "conference" may be held anywhere, in this case in the Universal parlor, where milking is fast and efficient That s Don Risser (left) with Agway's Nevin Gish (center) and Wilmer Martin

"Teamwork gets things done on this farm... and Agway is part of our team"

Don Risser, Meadow Vista Farms, Lancaster County, PA

Harold Risser and his sons Don, Brian and Gerald have always worked together When the sons decided that farming was to be their future, it became obvious that expansion was in order

The next move was to call Agway This led to continuing and close cooperation between the Rissers and Agway Enterprise and Farm Systems people Nevin Gish and Wilmer Martin Here are some results of that teamwork:

A doubling in herd size An Agway expandable free-stall barn permitted an increase to 125 Registered Holsteins with about 100 milking The design allows for further expansion if desired

Milk production up 1,000 pounds The jump in herd average was achieved in less than a year after a switch to Agway Pro Right® the feed with *regulated protein solubility As an extra bonus, fat average went up 40 pounds

Balanced feeding program saves 1,000 pounds of corn silage daily An Agway TDR computerized feeding program has enabled the Rissers to balance their feeding program and reduce silage consumption by 180 tons a year

Feeding is fast, efficient A Supreme Batch Mixer from Agway accurately weighs and thoroughly mixes the TMR (Total Mixed Ration) A Farm-Eze feeder delivers the mixture to 125 animals in 7 minutes

Seven tons an acre The Rissers cut alfalfa four times a year According to Don the Agway alfalfa program is "the only way to establish and manage alfalfa"

First-calf heifers at 20 months Thanks to Agway TCR I and the Rissers' management skills, heifers have entered the milking string as early as 19 months of age

Milk approximately a cow a minute The double-six herringbone Universal parlor lets two men milk 50 cows an hour

If you could benefit from the kind of help the Rissers get from Wilmer Martin and Nevin Gish, call your local Agway The Enterprise team is dedicated to helping farmers get the most from their resources and management effort

*patented

Gerald Risser (on tractor) and Don Risser listen as Nevin Gish covers details of the Agway Queen s Men Alfalfa Program The Rissers bring in about seven tons of hay equivalent per acre

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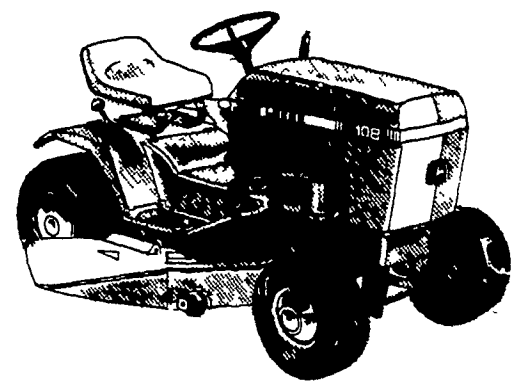

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Nitrite study finds preservative to be helpful

CHICAGO, Ill. – Is the meat preservative sodium nitrite a cancer-causing bogeyman – or in fact man's life-preserving friend?

Dr. F. E. Deatherage, a veteran Ohio State University biochemist, says evidence suggests the preservative is indeed necessary for man's well-being.

He presents this interesting view in "Man and His food an Nitrite," now available in reprint form free-of-charge from the Pork Industry Group of the National Live Stock and Meat Board.

Deatherage says it's erroneous to finger nitrite as a harmful additive. Nitrite occurs naturally in the environment and is even manufactured in human saliva and intestines. These normally-occurring nitrites in the body work as a natural protection against botulism, Deatherage claims, just as nitrite in cured meats prevents the outgrowth of the deadly organism.

To the pork industry, for which a nitrite ban could be devastating, Deatherage's theory comes as a breath of fresh air, according to Mark W. Thomas, secretary of the Pork Industry Group.

"A nitrite ban could slam the door on up to two-thirds of the pork market, with disastrous impact on the entire industry," he said. "Continuing cancer hunts threaten to undermine confidence in the entire food industry, and perhaps Dr. Deatherage's approach will help restore scientific logic to the public about cancer.

"So it's important," Thomas added, "that every pork producer, packer and processor read this report and then pass it along for others' enlightenment." He urged industry organizations to help distribute copies to their local civic groups, medical societies, teachers and media.

Thomas noted that this type of evidence is needed by the threatened industry to support its contention that nitrite should continue to be used as an accepted meat preservative.

Nitrite is added to bacon, hams and other processed meats to prevent spoilage and oxidation and to give the products their special flavor and color. Recent testing on laboratory rats showed an inconclusive correlation between nitrite ingestion and instances of cancer. The study is now being reviewed and questioned by others in the scientific community.

Prior animal studies had shown no such correlation.

To support the belief that nitrite serves as a natural chemical protection, Deatherage has examined sudden infant death syndrome, where babies die in their cribs for no apparent reason.

It has been shown that many of these deaths are due to the outgrowth in the infant's intestine of Clostridium botulinum spores to active vegetative bacteria which produce fatal toxins. These dangerous spores occur all around us and in our food, but natural nitrites have developed in the guts of most people to protect against them.

"It is reasonable then to consider that normal bacterial nitrification processes producing nitrite have not been sufficiently developed in the first months of life to protect some babies," the Ohio State scientist says.

While he adds the evidence merits further study, it has created enough concern to cause the Sioux Honey Association to issue warnings against feeding honey, a source of botulism spores, to young infants.

Interestingly, Deatherage points out, nitrite is consumed by eating many foods other than cured meats. Plant cells, for example, need nitrogen in the form of sodium nitrite and sodium nitrate to produce protein, which man, in turn, eats. Nitrite and nitrate are also produced by lightning and carried by rain into the soil and rivers – and eventually into our drinking water.

Vegetables such as lettuce, celery, radishes and zucchini contain nitrate levels far in excess of the 120 parts per million of nitrite now used to cure bacon. The nitrate in vegetables is converted to nitrite when the vegetables are eaten.

The average person ingests daily in his own saliva twice the nitrite found in cured meat. "It is clear that nitrite is a normal part of the ecosystems and our own life processes as well," Deatherage says.

By standards set forth in the 1958 Delaney Amendment, cancer suspects can be found almost anywhere, according to Deatherage. But in a world requiring extended storage of food, preservatives are necessary and nitrite is perhaps "the most valuable preservative ever discovered," he adds.

And since the chemical is part of nature itself, "Then why all the fuss?" he asks.

For a free copy of Deatherage's reprinted report, one can write the Pork Industry Group, National Live Stock and Meat Board, 444 N. Michigan Ave., Chicago, Ill. 60611.

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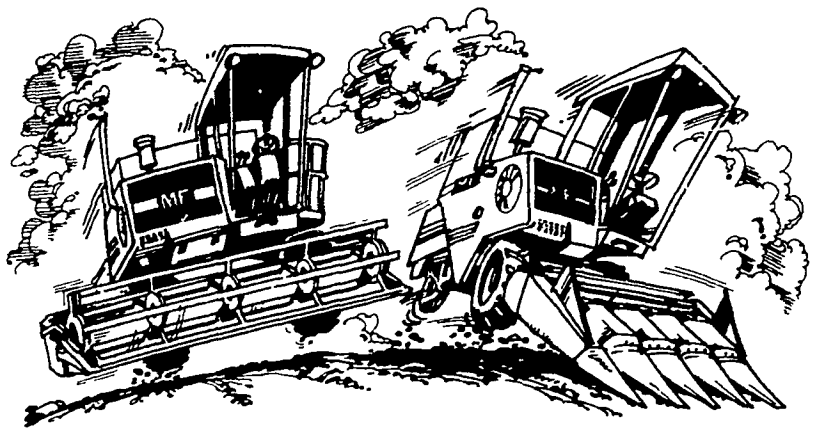

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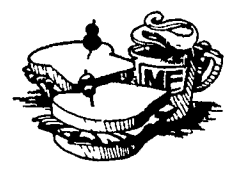

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Series of dairy meetings set for Maryland

COLLEGE PARK, Md. – The Cooperative Extension Service at the University of Maryland will sponsor a three-part series of Dairy Days educational meetings on consecutive Tuesdays, beginning Feb. 27 at Frock's Sunnybrook Farm restaurant in Westminster.

Target audience is dairy farmers in Carroll, Howard and Baltimore counties; but interested persons throughout the state are welcome to attend, according to Dr. Richard F. Davis, dairy science department chairman at the University of Maryland in College Park.

Advance registration is requested by next Tuesday (Feb. 20) with your local county Extension agricultural agent. Total registration fee–covering all three days – is $5. In addition, there will be $3.50 charge for lunch each day – or a package plan of three meals for $10. Expenses for speakers and printed copies of the proceedings are being underwritten by 36 cooperating agribusiness firms.

The restaurant meeting place for all three days is located at 112 Bond Street (off Main Street) in the northwest part of Westminster. Registration starts at 9:30 a.m. each day, and the program will begin promptly at 10 o'clock. It will end at 3 p.m.

Chief coordinator for arrangements is Walter C. Bay, Extension agricultural agent in Carroll county.

Program speakers will include educators of national and international renown. The line-up is as follows:

FEB. 27

10 a.m.-noon – Dr. Roger W. Hemken, professor of dairy science at the University of Kentucky, will speak on "Nutrition of the Lactating Cow." His talk will point out changing nutritive requirements throughout a 12-month period. He will also present recommendations on the kinds and amounts of nutrients to feed, and the form in which they are most effective.

1-3 p.m. – Dr. W. Ray Murley, Extension dairy science project leader at Virginia Polytechnic Institute and State University. Dr. Murley's presentation will deal with "Nutrition of Calves and Heifers." It will cover nutritive requirements of replacement dairy animals from birth through calving.

MARCH 6

10 a.m.-noon – Dr. William Hansel, professor of reporductive physiology at Cornell University, will make a presentation on "Reproduction and Selection of Dairy Cattle." A "typical" 12-month period in the life cycle of a lactating cow will be examined from a reproductive standpoint.

1-3 p.m. – Dr. John M. White, professor of genetics in the dairy science department at Virginia Polytechnic Institute, will talk about "Physical Traits as a Basis for Selection of Dairy Cattle."

MARCH 13

10-11:30 a.m. – Rodney O. Martin, director of farm systems research and development for Agway, Inc., will outline alternative methods which dairymen should consider in planning new construction or renovation. This includes cost data. Martin is headquartered at Syracuse, N.Y.

11:30-noon – Dr. Robert F. Miller, senior technical advisor for Merck and Company, Inc., will discuss parasites in relation to animal nutrition. He will also describe how proper treatment should be administered.

1-3:30 p.m. – W. Max Buckel, Extension agricultural agent for Baltimore county, will give an update on nonpoint pollution rules and procedures, and how they will affect dairy farmers in Maryland.

1:30-3 p.m. – Dr. Robert C. Hammond, Extension veterinarian and department chairman at the University of Maryland in College Park, will make a presentation on "Dairy Herd Health." His talk will deal with metabolic profiles and the respiratory complex.

At least three of the out-of-state speakers have previous Maryland connections.

Dr. Rober W. Hemken was a dairy science faculty member at the University of Maryland from 1957 to 1971.

Dr. William Hansel obtained his B.S. degree at the College Park campus in 1940. He is a native of Vale Summit (Allegany county).

Dr. John M. White was a featured speaker at the annual bull stud open house north of Frederick in October 1977.

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Erosion seminar planned

LANCASTER - The Lancaster County Conservation District is sponsoring an erosion and sedimentation control and stormwater management seminar on March 7, 9 a.m. to 3:30 p.m., and on March 8, 7 p.m. - 9:30 p.m. at the Farm and Home Center.

The all-day session on March 7, 1979 will be devoted to calculating stormwater runoff from small urban watersheds, sizing detention basins, using hydrographs, computing time of concentration, travel time and lag, and controlling peak discharges from urbanizing areas. Conducting this portion of the workshop will be Barry Kintzer, SCS Area Engineer, who works out of Lebanon.

The session will be centered around discussion and working of problems concerning stormwater management as contained in "Urban Hydrology for Small Watersheds." Each participant should bring a battery powered hand calculator and notebook. In addition, vendors of erosion control materials have been invited to display their products during coffee breaks, lunch hour, etc.

The March 8 evening session will be devoted to new techniques in erosion and sedimentation control and a panel of representatives of DER, Penn DOT, Conservation District, contractors, etc. This panel will clarify questions pertaining to the regulatory portion of erosion and sedimentation control, the new storm-water management law, Penn DOT standards and specifications, and gaining acceptance for stormwater practices by townships and boroughs.

Registration will be from 8:30 a.m. until 9 a.m. March 7, 1979 at the lobby of the auditorium in the Farm and Home Center, 1383 Arcadia Road, Lancaster, PA. Cost will be $6.00 and will include lunch. Reservations should be sent in to the Farm and Home Center no later than March 1.

If you have a copy of Technical Release 55, please bring it along, says District Conservationist Warren Archibald.

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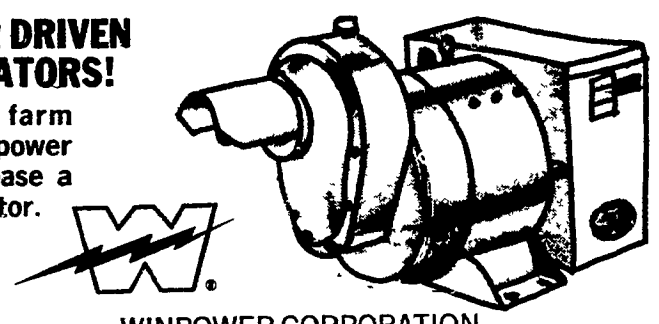

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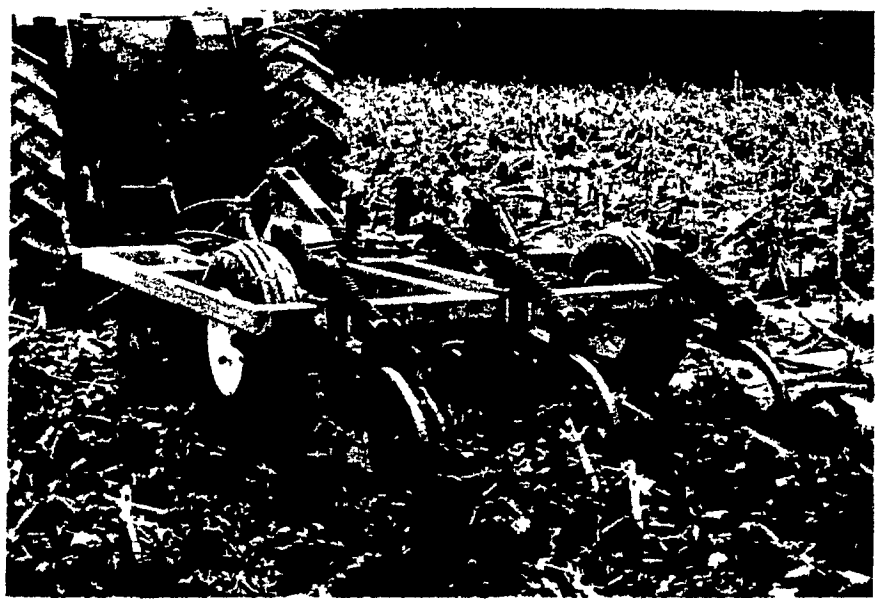

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He claims there's more to it than meets the eye

This farmer went to Washington

By DIETER KRIEG

WOODSTOWN, N.J. — Merton Coles and his wife, Pauline, support the actions of farmers demonstrating in Washington, and they claim that news reports on the farmers' activities are slanted against them. That, in fact, is why they went to the nation's capital two weeks ago. Coles says he couldn't believe what he was hearing, seeing and reading, so he went down to witness for himself. "They weren't giving the story of the farmer," he explained. "They were talking about violence and tractors on fire," he complained.

According to Coles, the farmers didn't cause any disruptions. Rather, incidents of bad conduct were instigated by law enforcement officers and then one thing led to another.

The Coles also maintain that if farmers here in the East were as informed about agriculture and national affairs as the farmers in the Midwest, many more would support the American Agriculture Movement.

Coles says he went to the nation's capital not because he was so dissatisfied with his own farming situation, but rather to see for himself what's going on and because he sympathizes with the plight of Midwestern farmers. His convictions grew considerably after he made the trip to Washington. He returned an excited supporter of the American Agriculture Movement.

He says he can no longer just stand idly by.

"Normally I'm a quiet, peaceful citizen," he explained. "But we weren't getting the coverage, and I believe if people were properly informed, they would see things differently," he continued. He wants to do his part to spread the kind of thinking the American Agriculture Movement represents.

(Turn to Page 18)

Farmers in the East aren't as well informed about agriculture, government, and world affairs as their counterparts in the Midwest, says Merton Coles, a New Jersey dairyman who supports the American Agriculture Movement. If it weren't for his Midwestern contacts, he added, he wouldn't be informed and enthused enough to support the cause. As it is, he firmly believes that if others were as informed as AAM members, they too would support such activities as the tractorcade in Washington, D.C.

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This farmer

(Continued from Page 17)

Recollecting his visit to Washington, Coles said: "The prettiest thing I saw - and it put a lump in my throat - was at night in the mall, as I looked out at the dome of the Capitol all lit up. The snow was on the ground along with all the tractors, and the full moon was coming up over the Capitol. It made me have a devine feeling. I thought 'Oh, God, why can't they listen and understand.'"

Despite the fact that the activities in Washington have not received the official endorsement of the majority of farmers, Coles speculates that the movement may have more support than the actual figures indicate. While only 2000 to 3000 farmers travelled to the nation's capital, he's convinced thousands more would liked to have gone.

"Everybody can't go," quipped Jesse Nelson, a neighbor who also sympathizes with the movement.

Nelson, who believes unions are to blame for the nation's economic woes, questions why farmers don't get an annual cost of living raise like everyone else. "Our income hasn't gone up like our expenses," he commented. "They're always telling us to get more efficient," he went on.

According to Nelson and the Coles, there's little, if any, room left to become more efficient.

Mrs. Coles, who is a vocal and active supporter of the Washington tractorcade in her own right, emphasizes that the thought of the farmers just demonstrating for higher prices is "just not true." There is a lot more involved, she says.

According to the Coles, the AAM is fighting for the survival of the family farm in America and for more financial independence, rather than dependence on financial institutions. They are also concerned about conglomerates and foreign interests, both of which are are chiseling away at America's agricultural potential, they say. Imports, politics, taxes, estate planning, foreign aid, are also topics of concern. The AAM, say the Coles, isn't in Washington just to parade around with tractors, they're in town to question and talk with legislators.

The Coles pray and hope that legislators and the general public will listen to and understand their pleas. They believe that if the facts are understood, support will be forthcoming.

Members of the American Farm Bureau Federation, The Grange, and the Woodstown Friends Meeting, the Coles are genuinely concerned about the future of farming as they have known it. They note that farms and operating costs are becoming increasingly expensive. While the farmer once used to be in charge of his own destiny, he is becoming increasingly hemmed in by government and financial institutions, the Coles explain. They're worried about that. They and other supporters of the Washington tractorcade aren't just concerned about 1979, they're concerned about 1980 and 1985 and other years down the road, the Coles added. They insist that the trends that have been established in farming must be checked lest the family farming concept will be destoyed forever.

Mrs. Coles, who is an enthused and excited member of American Agri-Women, goes even farther: "There's a big problem in the world with farming. The future of the country is at stake." History has proven, she continued, that in order for a nation to have a healthy economy, it must have a healthy farm business. "Right now we have neither," she proclaimed.

"It's about time people in agriculture stand together," the New Jersey farm wife continued. "Why should we produce cheap food?" she asked.

"I really think that the last thing those farmers want is for the government to support them," she went on. "A farmer is going to farm if he possibly can. If we had a healthy agriculture there wouldn't be any land to sell."

The Coles believe that there is a direct connection between farmers going out of business and government and big international monied interests putting the pressure on them. "They control the money," they charged, "and they want the family farmer out f business.

The Coles are fearful of eventual total world domination by an extraordinary wealthy and powerful international organization known as the Trilateral Commission. It supposedly is a coalition of American and foreign businessmen and politicians, including socialists and communists. Claiming that Eastern farmers really aren't very well informed, but that their Midwestern counterparts are, the Coles credit friends in South Dakota for their awareness.

"Quite frankly, I doubt we would have been interested in the Washington tractorcade if it weren't for personal contacts in South Dakota," said Mrs. Coles. "They have so much more information out there," she added, as her husband acknowledged agreement. Their South Dakota friends are cattle ranchers.

"We (farmers) are propping up the economy for awhile, but a judgement day is going to come," Coles warned. He says that farmers can't continue the debt load, nor can the nation's economy be continually propped up by agricultural exports. Furthermore, both Coles and his wife claim that there are some discreptancies in the way trade is carried on. For example, they charge that exports are brought into the country even when domestic production is termed surplus. "And please don't think that all of the food in the schools is government-bought surplus," Mrs. Coles added. She has worked in school cafeterias and remembers unpacking poor quality tomatoes that were shipped in from Mexico.

Among other aims of the American Agriculture Movement, the Coles support the 100 per cent parity idea. "They're taking 100 per cent of our milk, why should we get 80 per cent parity," Mrs. Coles quipped.

Mrs. Coles, like many other members of the American Agri-Women, feels particularly offended by observations and statements by U.S. Secretary of Agriculture Robert Bergland which indicate that the complaining farmers have "overextended themselves as a result of bad business management." She argues: "The government wants us to go out of business."

The New Jersey dairy farm couple also argues that if the laws of supply and demand are going to apply to agriculture, then they should also apply to other segments of the economy, including labor unions. "We're being discriminated against," Cole charged.

Another sore spot for the Coles and others sympathetic to the AAM is that the farmer is sometimes caught in a situation whereby he can't make enough money to live on from year to year, and despite his huge investments, he can't depend on "cashing in" because of taxes. Most frustrating of all is the blockade that's encountered when one generation wants to pass the farm on to those next in line.

Coles purchased half of his father's 300 acre farm and rents an additional 100 acres. (His brother owns the other half.) Merton Coles raises corn and alfalfa, has 115 Holstein dairy cows, and 60 heifers. Their farm is located 33 miles south of Philadelphia.

Feed grain, wheat set-aside sign-up now

WASHINGTON, D.C. – Sign-up period for the 1979 feed grain and wheat set-aside programs is from February 15 through April 30, according to Ray Fitzgerald, Administrator of the U.S. Department of Agriculture's Agricultural Stabilization and Conservation Service (ASCS).

The sign-ups will be held in ASCS county offices.

This year producers may certify their fall-seeded crops–barley and winter wheat–during sign-up and not have to make a separate visit to the county ASCS office, Fitzgerald said.

The sign-up period which had been tentatively set to end in mid-April, is being lengthened two weeks to give county ASCS employees sufficient time to handle the added workload of simultaneous certification, he said.

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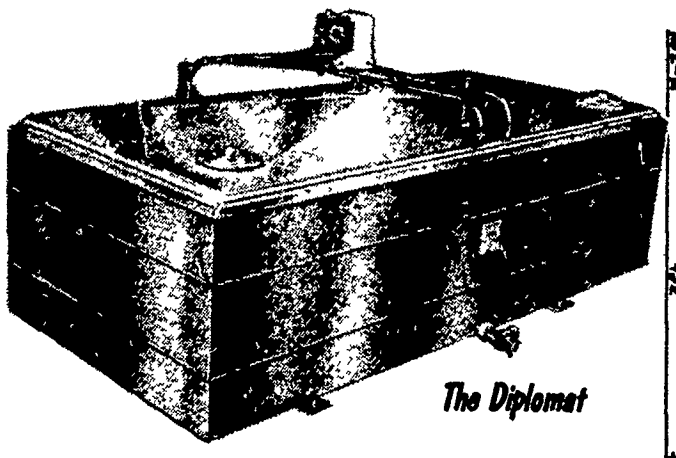

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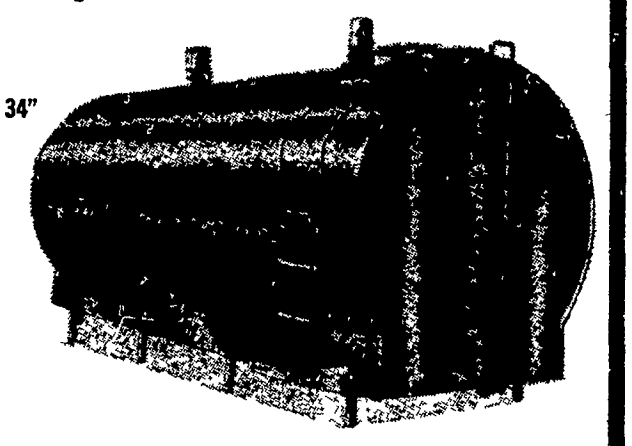

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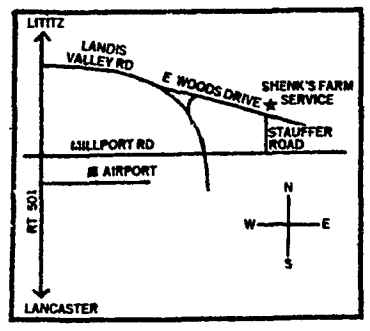

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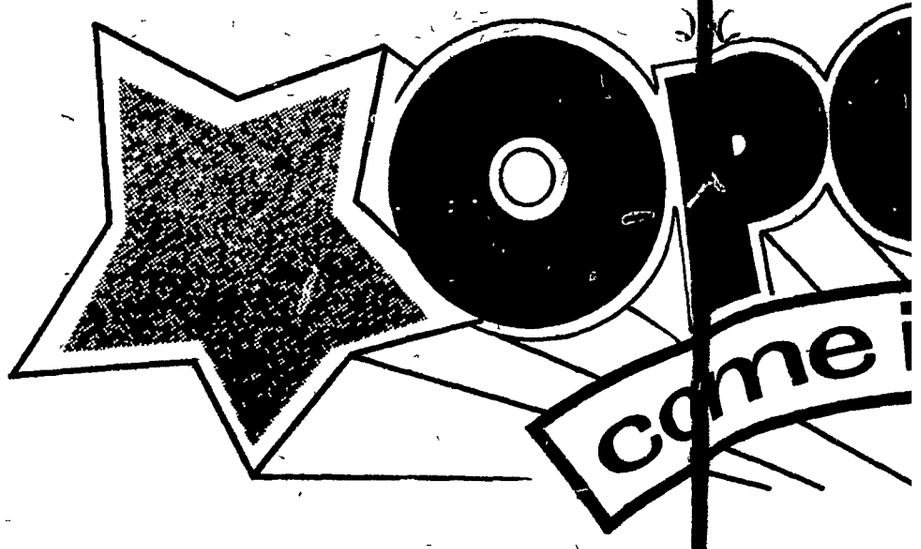

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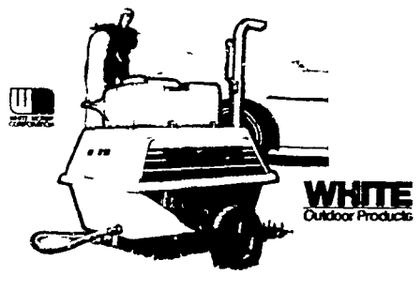

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Feeder pigs

(Continued from Page 1)

1972 and 1973 went up sharply and then dropped" the last few years it has gone up again. The beef supply is down, consumer's income and their demand for red meat is up.

Grain prices play a major role in feeder pigs. "When the grain prices were high, the grain farmers went out and bought more land and machinery. I don't think there is any question that some of those fellows are hurting." Moore felt that we didn't need extra grain production, but to "slow it down a little until the demand catches up."

Lou Moore

"One big thing that has been helping us is our booming farm exports." Moore added that China has recently come in as a big customer. "Exports are at a record level and they are expected to increase next year. Even though we are exporting more and feeding more, the carry over becomes a big problem."

Moore said that "today farmers hold grain in storage, not the government." Now the storage is full and the farmer must decide to either sell or build new storage facilities. "The general concensus of farmers across the country is to build more storage."

The beef industry is experiencing one of the sharpest cyclic declines on record Moore stated. "So instead of 129 pounds of beef, the consumer will eat 112 pounds." A decrease that other producers of red meat can fill.

A December 1, 1978 pig report "had no impact on the market like it should have" Moore stated. All hogs on farms increased six per cent. Expansion was more than the producers had said they intended. Breeding stock was up 11 per cent. Market hogs, 180 pounds plus, were down one per cent. In a short period when heavy hogs are paying less in the market, an increase can be seen selling the hogs at lighter weights. Hogs 120 to 179 pounds have increased two per cent, 60 to 119 pounders are up five per cent and under 60 pounds show a nine per cent increase.

"The only thing I could get people to agree on out West was there has been no weight gains on pigs and cattle for the last six weeks. Producers say that the December - May pig crop will be up 15 per cent.

"The thing that keeps us from believing prices are going to go down are beef and the prices in the futures market." Moore said that the futures for the rest of the year are high.

Moore also stated that the hog-corn ratio is an important factor. If the ratio is below 1:3, the farmer sells his corn, if above that ratio, he puts his corn into the hogs. "The ratio has been 15.9 or higher every month since December of 1976." Maybe the ratio should be higher" he added.

In the past, 70 to 80 per cent of costs were feed costs. Today feed costs may be only 50 per cent of the total cost of producing a hog Moore said. The trend seems to be less farmers raising more hogs. Farms selling over 1000 hogs per year have increased from seven per cent of all hogs in 1964 to 40 per cent of all the hogs in 1979. Sow slaughter is 4.8 per cent compared to 5.3 per cent a year ago. Moore said that an operation with 500 or more hogs is only 3.7 per cent of the total farms, but they are raising 37 per cent of all hogs produced.

In talking futures, Moore said that the futures estimated for the following months are: February, 56f.10; April, 52.62; July, 54.52; October, 49.43; and December 49.52. "Based on all economic infomation" Moore suggested the futures be used if "you think the prices will be lower than what you can lock in with the futures."

Moore felt that at the prices we will be seeing in the next few months, the producers will be able to "more than cover your cash costs."

"If we get the expansion we have now, we will have more pigs in 1980. Steer numbers will still be down and prices will still be high."

Del. boar test scheduled

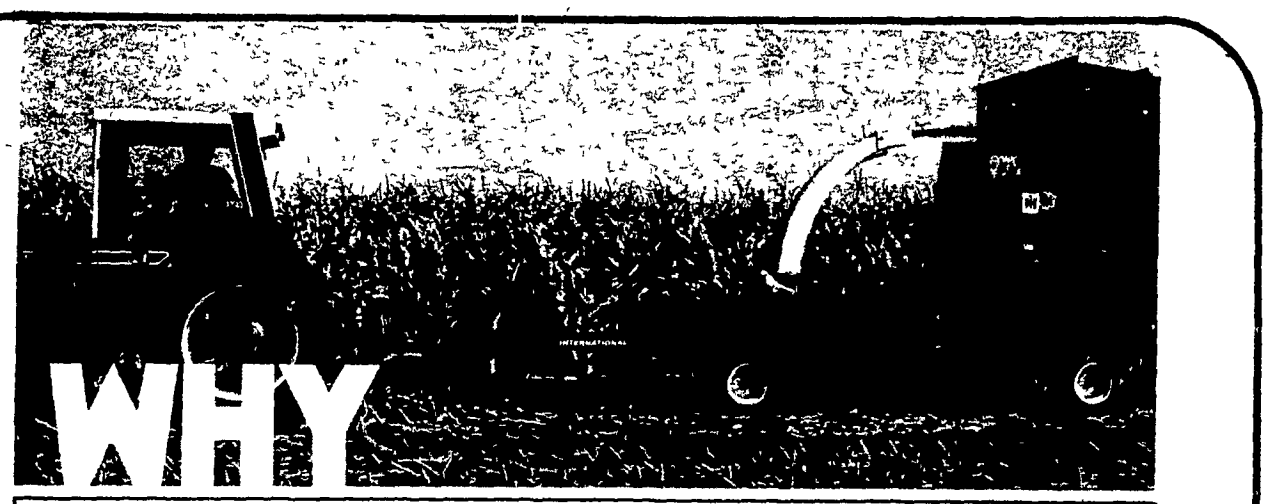
NEWARK, Del. – The Delaware Pork Producers Association is sponsoring a second boar test and sale this year. The test, sponsored in cooperation with the Delaware Cooperative Extension Service, is slated to begin during the months of March and April. The sale will be held in August.

The test is designed to measure heritable differences in economically important traits. Other objectives of the test include informing swine breeders how well their animals are performing, and emphasizing the importance of using performance-tested boars in purebred and commercial production.

The test, which is for boars only, begins when the animals weigh 70 pounds and continues till they average 230 pounds. Pigs will be tested for average daily gain, feed efficiency, backfat thickness, loin eye area and percentage of lean cuts.

During the 1978 test, boars tested averaged 1.99 pounds gain per day, 2.63 pounds of feed per pound of gain, and .72 inches of backfat. The average selling price was $585. The top-performing boar indexed 55 per cent higher than average, and sold for $1,800.

To enter a boar in the 1979 performance test, one can contact Delaware extension livestock specialist, Dr. Richard Fowler, 043 Agricultural Hall, University of Delaware, Newark, Del. 19711.



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Pork meeting

(Continued from Page 1)

them and then treating the diseases in that order.

When discussing disease avoidance, the veterinarian stressed knowing the source of the feeder pigs. He also advised the producers to buy direct, or if buying directly, to know the market, their requirements, and how they make up lots.

"Uniform groups of pigs have a better chance of getting off to a quick start, meaning not only weight, but age as well," he remarked.

Minimizing stress was cited as the major practice necessary for disease prevention. "Avoid excessive trucking, handling, and feed and water changes," Hutchinson told his audience. Temperature control, especially during this time of year and in the middle of Summer is also an important factor which needs to be considered in disease prevention.

"Antibiotics and sulfa drugs are hard to use intelligently," the veterinarian remarked. There are too many on the market. The speaker also warned of the different levels of dosage for the various drugs. An important question is what are you trying to do with these drugs, Hutchinson reminded the hog producers. "Disease prevention or growth efficiency?"

"Disease diagnosis often gets neglected," continued Hutchinson. "There is nothing worse than treating pigs for the wrong thing!" he emphasized. Observation of the pigs is an important factor in diagnosis. Watch the pigs to see if they are all eating, moving, etc., the pork producers were told. Sick pigs should be separated, the healthy ones will only make it rougher on the sick ones. Diagnostic help may also be necessary. "You can't know it all yourself." Hutchinson reminded the listeners. Here is where veterinarians and laboratories can help.

Hutchinson advised getting dead pigs to a laboratory early to find out what is killing the pigs. The specimens should be fresh and typical and you should take enough of them, he warned. "Don't take one that has been sickly looking for a long time, it could have died from anything, but take pigs that seemed healthy and are more typical of the entire group," the veterinarian advised.

In discussing treatment of diseases Hutchinson told the producers to be sure to use treatment levels of the drugs, not profilactic, or growth levels, and to treat them long enough. "Not just until they look better," he explained.

When asked if low level antibiotic feeding for grow efficiency will cause resistant strains of diseases, Hutchinson remarked that there is not a definite answer yet. However he stated that he feels the low level feeding is less likely to cause resistant disease strains than improper treating. "Giving light doses or not for long enough periods is more likely to cause resistant strains," he commented.

Cited as one of the more common disease problems in Pennsylvania was swine dysentery, or bloody scours. This disease was listed as probably the most frequently found problem on swine farms today, causing tremendous economic losses.

Other diseases mentioned were virus pig pneumonia (VPP), atrophic rhinitis, and influenza, all respiratory diseases which can at times infect pigs together or separately. Pseudorabies, and polyserositis were also discussed briefly, as were internal and external parasites.

Of the internal parasites, round worms are the most common and injurious of the worm parasites, Hutchinson told his audience. "It is hard to buy pigs that are completely free of worms," he said, "and the damage is done before you get them." Round worms migrate through the tissues of the body, especially through the liver and lungs and once the damage is done it can not be corrected. These pigs are more susceptable to other diseases because of the damage and don't have the capacity to gain as efficiently as other pigs.

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Farm Calendar

(Continued from Page 10)

meeting, 7:30 p.m. at the Bair 4-H Center.

Wednesday, Feb. 28

Forage workshop, Lancaster County Farm and Home Center, 9 a.m. to 4 p.m.

Farm management workshop, Scottie's Restaurant, Littlestown, 9:30 a.m.

Annual meeting of the Maryland Council of Farmer Cooperatives, Colony 7, Annapolis Junction.

Beef meeting, Flemington County, N.J. Ag Center, 8 p.m.

Small grain management and double cropping management meeting, Hinkletown Alternative School, 7:30 p.m. Speaker: John Yocum.

Thursday, March 1

Stone fruit pruning demstration, 9 a.m. Call the Adams County Extension office for place and further details.

Northern Lebanon County FFA banquet, 7 p.m. at the high school cafeteria.

Educational poultry meeting, Lancaster Farm and Home Center, 7:30 p.m.

Forage workshop at Kutztown Grange Hall, 9 a.m.

Leadership Training Workshop, Vo-Ag Room, New Oxford High School.

Friday, March 2

Penn State Livestock Day, Keller Building, all day, at the University.

Forage workshop, Lancaster Farm and Home Center, 9 a.m. to 4 p.m.

Training course for multiflora rose control, 1 p.m. Berks County Ag Center, west of Reading.

Twin Valley FFA banquet, 7 p.m. in the high school cafeteria, Elverson.

Saturday, March 3

Maryland Jersey Club annual meeting, New Market Fire Hall, 10 a.m.

Northern Lebanon FFA chicken barbecue, 11 a.m. to 1 p.m. at the high school, Fredericksburg.

Annual dinner meeting of the Pennsylvania Shorthorn and Polled Shorthorn Breeders Association, 6:30 p.m. at Little Tony's, Murrysville.

Delmarva Safety Seminar Feb. 27

NEWARK, Del. – The Second Annual Delmarva Safety Seminar will be held on Tuesday, February 27, at the Del-Mar-Va Convention Hall in Delmar, Maryland. This year's conference will emphasize fire safety.

Destructive fires take a huge toll in lives, injuries and property losses, notes Delaware Extension safety specialist Ronald C. Jester. The National Fire Protection Association reported 12,000 deaths, more than 300,000 serious burn injuries and property losses exceeding $3 billion in a recent year.

Obviously, fire is a great problem, says Jester, but we can do something about it. This seminar offers a front-line approach to fire safety that can help Delmarva farmers, business people and industry officials understand and solve problems relating to fire.

Topics to be covered at the seminar include the basics of fire safety; electrical hazards and fires; dust fires and explosions; fire prevention practices in welding and cutting operations; storage and transfer of flammables; gas safety; OSHA and fire regulations; and fire safety training opportunities.

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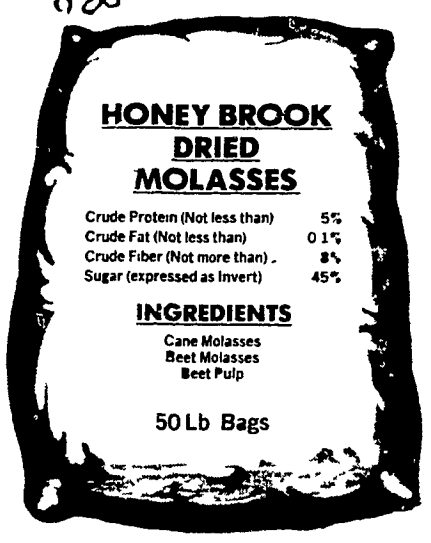

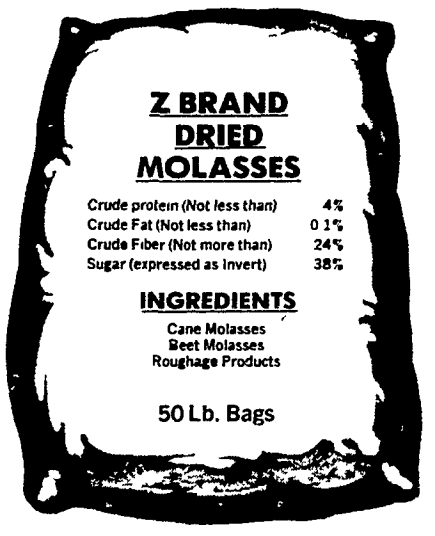

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Stauffer Bros. compete at Indy Super Pull

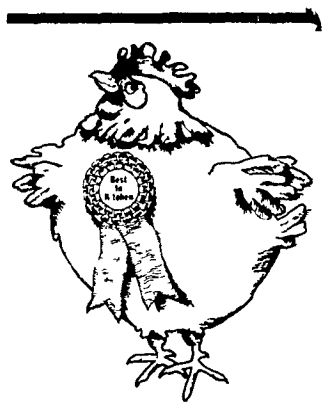
NEW HOLLAND - New Holland's Stauffer Brothers kept winning in the family at the World Series of tractor pulling, the sixth annual Indy Super Pull.

They journeyed to the speed capital of the world in early February to compete against more than 75 other National Tractor Pullers Association champions and for part of the $80,000 in prize money, the richest purse in tractor pulling.

Tim Stauffer finished third in the 7000 lb. Super Stock event with a pull of 183 feet. This was after he was tied with brother Tony and a pulloff was required. Tony came in fourth in the same event.

Tony also finished fourth in the 5000 lb. Super Stock competition with a pull of 200 feet.

Their road to Indianapolis was a tough sled ride over numerous tracks around the country. Only NTPA champions qualified to compete in the Super Pull, co-sponsored by the Kendall Refining Company. The Super Pull is the annual climax of Grand National competition. Contests to determine who is invited were held in 1978 in 10 districts established by NTPA.



Tim, youngest of the four pulling Stauffer Brothers co-drove the "Underdog" Deutz D8006 to double championships in the Region I (East) 5000 lb. and 7000 lb. Super Stock classes. At 25, Tim, a resident of Ephrata, Pennsylvania, is the youngest of the 1978 NTPA champions.

Tony, 35, meanwhile driving his "Sneeki-Pete" tractor has been competing for five years. Last year he was first in the 7000 lb. class at the Penn Winternationals and first in the 7000 lb. Super Stock class at the Indy Super Pull. He was third in points in the 7000 lb. Super Stock class in Region I.

When not competing he is secretary and general manager of Stauffer Diesel, Inc., New Holland, a leading distributor of Deutz Diesel engines and tractors in eastern Pennsylvania.

Tony's tractor has come a long way since the first recorded tractor pulls were held in 1929, a year after the Kendall Refining Company introduced the first 2000 mile oil.

The first tractor pullers pulled a flat-bottom sled filled with stones. Three years ago, NTPA patented a weight transfer machine, which moves weight from the trailer wheels to the sled.

Today tractor pullers throughout the country are competing in a variety of classes including super stock, modified and mini-tractors, and the four wheel drive pick up truck competition in pursuit of $1 million in purse money. More than 3,000 pullers participate in 500 events annually drawing crowds of two million fans.

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Pennsylvania	5 Acre	Tom Kramer	MUNCY-CHIEF SX552	234	New York	1 Acre	Steve Klips	MUNCY-CHIEF SX662	190.3
Pennsylvania	1 Acre	Charles Kramer	MUNCY-CHIEF SX552	234	Ohio	5 Acre	Gerald Hauke	MUNCY-CHIEF SX777	210.2
Illinois	1 Acre	Matt Schaffner	MUNCY-CHIEF SX550	221.4	North Carolina	1 Acre	Pam Reynolds	MUNCY-CHIEF SX777	218.5
Massachusetts	1 Acre	Jeffrey Bettencourt	MUNCY-CHIEF SX776	228.7	North Carolina	5 Acre	Ervin Long	MUNCY-CHIEF SX777	225.6
Massachusetts	5 Acre	John E. Bettencourt	MUNCY-CHIEF SX777	221.2	Connecticut	1 Acre	Kathy Spielman	MUNCY-CHIEF SX662	202
New Jersey	1 Acre	Jack Miller	MUNCY-CHIEF SX662	218.7	Maryland	1 Acre	George Bowman, Jr.	MUNCY-CHIEF SX878	222.3
New Jersey	5 Acre	Bernard Beatty	MUNCY-CHIEF SX662	207.9	Maryland	5 Acre	George Bowman	MUNCY-CHIEF SX878	218.1

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6 Bu Muncy Chief SX662 MR 39.50 237.00
3 Bu Muncy Chief H764 MR 29.50 88.50
2 Bu Muncy Chief 3X676 MR No Charge
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Free Corn $127.00 Total 512.50
All Med. Flats add $45.00

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20 Bu Muncy Chief SX662 MR 39.50 790.00
5 Bu Muncy Chief H764 MR 29.50 147.50
5 Bu Muncy Chief 3X676 MR No Charge
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1 Bu Muncy Chief SX442 MR 39.50 39.50
1 Bu Muncy Chief 3X553 MR No Charge
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Free Corn $59.00 Total 222.00
All Med. Flats add $20.00

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NO 6 - 25 ACRES-NEW YORK & NEW ENGLAND - GRAIN AND HIGH ELEVATIONS

3 Bu Muncy Chief SX220 MR 39.50 118.50
3 Bu Muncy Chief H270 MR 29.50 88.50
1 Bu Muncy Chief H304 MR 29.50 29.50
1 Bu Minn. 806 MR No Charge
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total savings including Save 24.50
Free Corn $52.00 Total 212.00
All Med. Flats add $20.00

SAVE $52.00

NO 7 - 50 ACRES-NEW YORK & NEW ENGLAND - SILAGE

6 Bu Muncy Chief SX662 MR 39.50 237.00
6 Bu Muncy Chief SX550 MR 39.50 237.00
3 Bu Muncy Chief H270 MR 29.50 88.50
2 Bu Muncy Chief 3X553 MR No Charge
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total savings including Save 50.00
Free Corn $119.00 Total 512.50
All Med. Flats add $45.00

SAVE $119.00

NO 8 - 50 ACRES-NEW YORK & NEW ENGLAND - GRAIN AND HIGH ELEVATIONS

6 Bu Muncy Chief SX220 MR 39.50 237.00
6 Bu Muncy Chief H304 MR 29.50 177.00
3 Bu Muncy Chief H270 MR 29.50 88.50
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Festivities highlight Adams Co. Beef Ball

By KENDACE BORRY

GETTYSBURG — Cindy Leonard and the parade of bulls shared the spotlight last Saturaday night at the third annual Adams County Beef Ball. The event was sponsored by the Adams County Beef Producers Association, Inc.

As part of the festivities, the sixteen-year-old Gettysburg miss, the daughter of Mr. and Mrs. B. C. Leonard, Black Horse Tavern Farm, was crowned queen by president of the organization, Leo Spenla.

The dark-haired young lady told her audience that she hopes to promote the beef industry in Adams County, with one of her big responsibilities to be attending farm-city week, to be held at Carroll Valley.

She stated that she had raised and fed cattle on her parents farm, who raise Registered Angus beef. She hopes to go to college and study social work, upon her graduation from Gettysburg Senior High School. She added that her older brother Lee, who is 17, had been active in showing sterrs in 4-H work.

One of her first responsibilities was to announce the parade of bulls. While the 200 plus people watched, the restaurant doors opened, and in came the real stars of the evening's activities.

The first animal to be seen was a horned Hereford bull, the champion at the 1979 Farm Show, known as C.O.D.; exhibited by Pigeon Hill Farms, Terry Shearer, Abbottstown.

Next came a Polled Hereford bull, Master Future One, owned jointly by Calumar Farms, C. J. Furlong, Portage; JDH Polled Herefords, John Hausner, Dover; and Spring Bottom Farms, Frank Darcey, Jr., Fairfield.

The final entry into the limelight was a Limousin bull, Keystone Boy, shown by Paul Heffner, of Biglerville.

Leo Spenla commented on those bulls presented and the other breeds, the Angus, Charolais, Santa Gertrudis, and Simmental, that are used in the Adams County area.

"These bulls represent men's hopes and dreams as

(Turn to Page 27)

Master Future One, owned jointly by Calumar Farms, JDH Polled Herefords, and Spring Bottom Farms, graced the Adams County Beef Ball with his presence, representing the Polled Herefords.

Named the Adams County beef queen was Cindy Leonard, Gettysburg. Presenting her with her crown at the recent beef ball is Leo Spenla, president of the Adams County organization.

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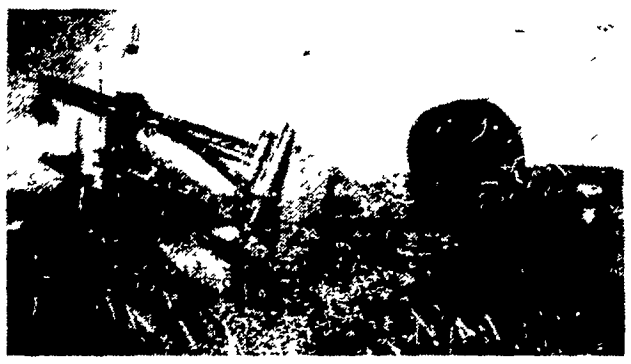

Drainage Pays High Returns

Investment	Typical Annual Return
Land Drainage	21-46% (d)
Farm Buildings	3-23% (d)
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Stocks	7.4% (f)
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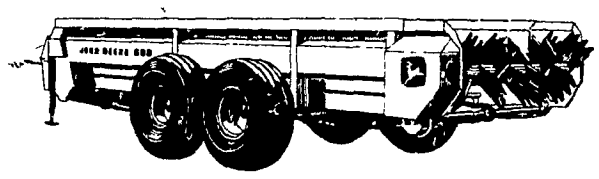

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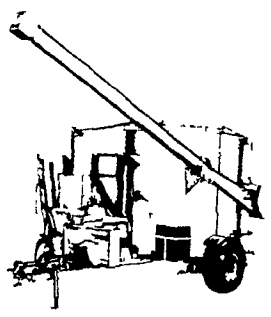
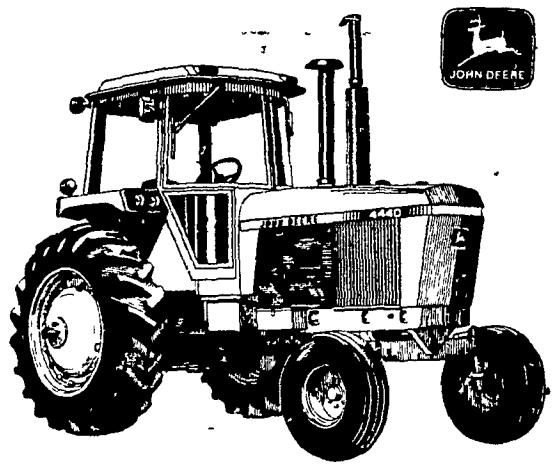


130-hp 4440



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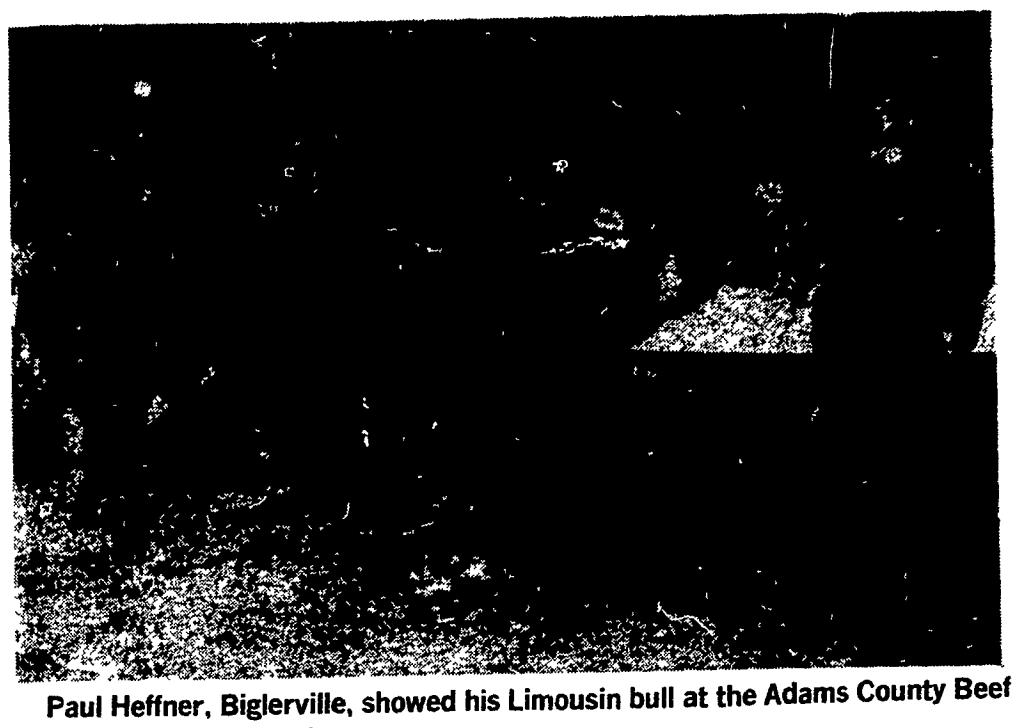
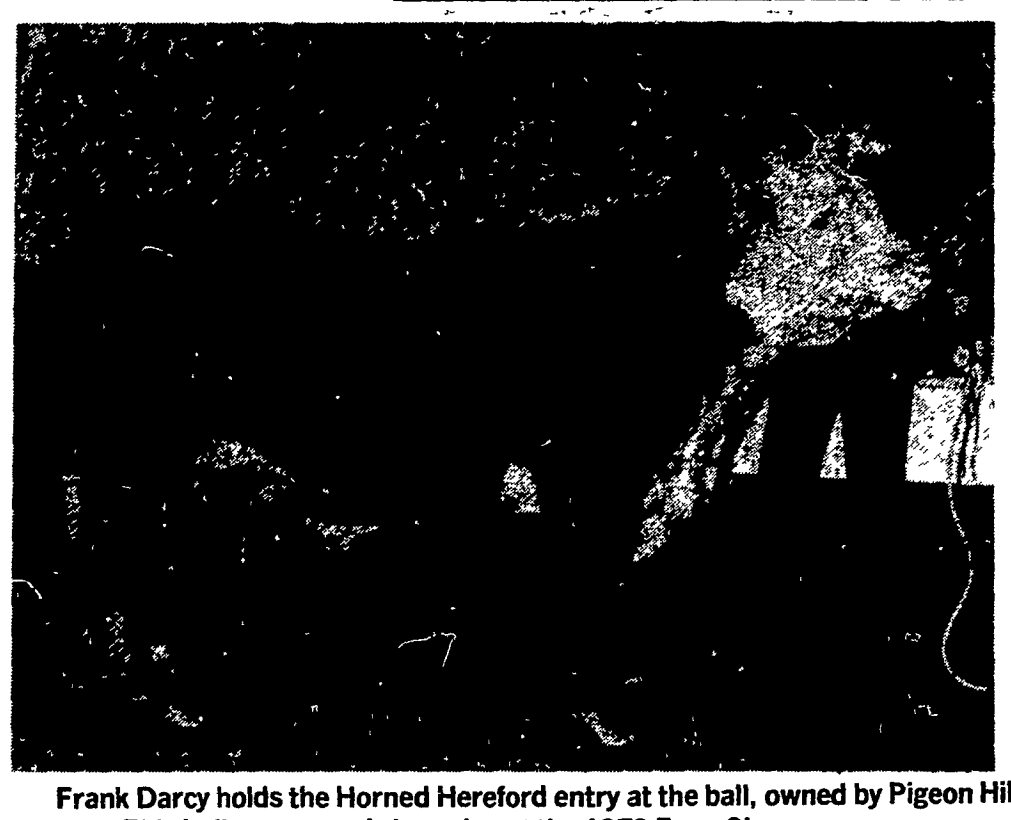
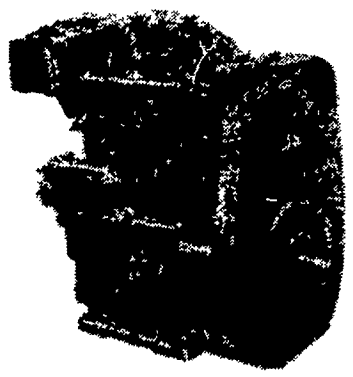


Paul Heffner, Biglerville, showed his Limousin bull at the Adams County Beef Ball last Saturday evening.



Frank Darcy holds the Horned Hereford entry at the ball, owned by Pigeon Hill Farms. This bull was named champion at the 1979 Farm Show.

Petter



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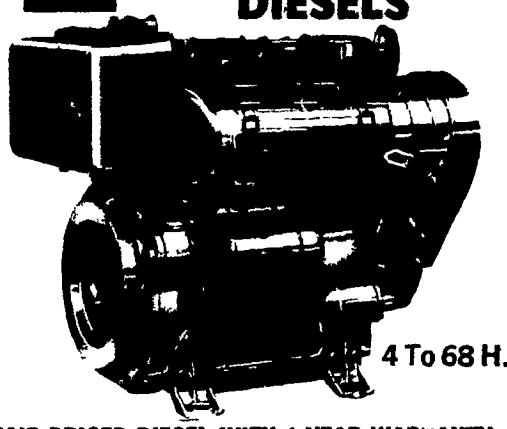

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Beef

(Continued from Page 26)

well as top genetic strains," he noted. "They involve men, dreams, money and life. Bull power comes through in the real need for production."

Recognized at the banquet for their support of the Adams County beef industry were Todd Hybrid Sales, Inc, with Harold E. Strong, manager, Abbottstown; and the Community National Bank, Albert Bair, president, Littlestown.

The event was held at Schotties Restaurant, Littlestown.

Adams Co. Ext. meets

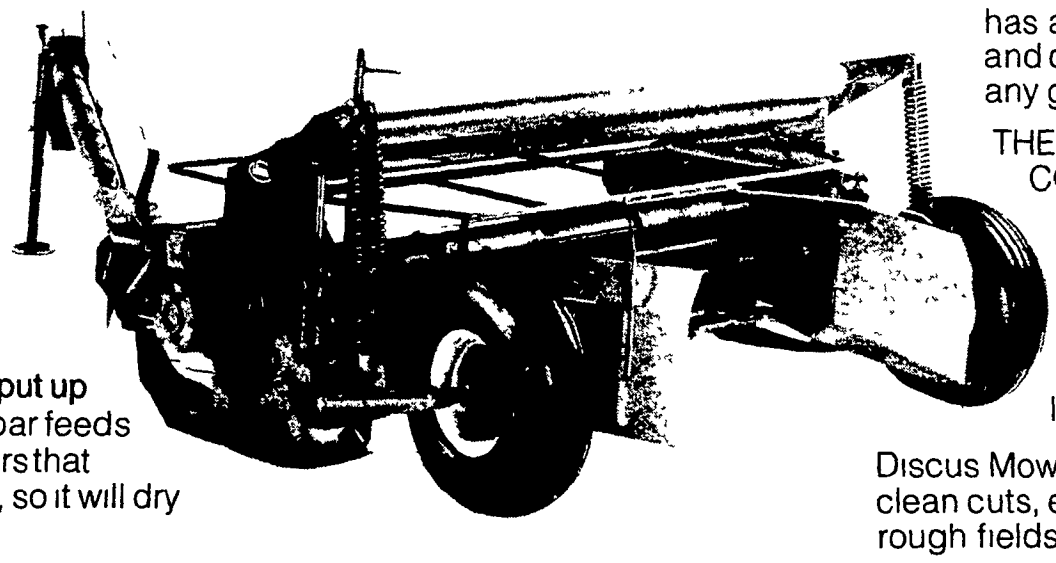
GETTYSBURG - The executive committee of the Adams County Agricultural and Home Economics Extension Association met February 15 in the Dutch Pantry Restaurant, Gettysburg. Daniel Winters, President, presided.

The following slate of officers was elected to head the committee in 1979: President, Daniel Winters, Hanover R5; vice-president, Mary Grim, East Berlin; secretary, Mrs. Jacqueline Basehoar, Littlestown R2; and treasurer, Glenn Slaybaugh, Jr., Biglerville R2.

In other business, the committee set Tuesday, March 27, 1979, as date for the next committee meeting and will meet on the fourth Tuesday in succeeding months with exceptions made when holidays dictate.

In planning ahead for Extension programming, John Schwartz, County Agent-Agriculture, presented an analysis of how the County Extension Staff devoted its time in 1978. In the weeks to come, the Executive Committee and staff will identify major program needs and set priorities for the coming year.

THE NEW VICON KM-240 CUTS AND CONDITIONS THE TALLEST, HEAVIEST, WETTEST HAY, FASTER...AND WITH FEWER BREAKDOWNS.



Because it's a disc mower, the Vicon KM-240 mower-conditioner eliminates the pick-up reel and problems that come with it. Check competitive mowers, and you'll find they still use a reel, which limits ground speed and is a constant source of trouble.

With the Vicon KM-240, you can put up more hay faster. A 6-disc cutter bar feeds the crop directly into rubber rollers that condition green hay or wet grass, so it will dry faster and bale better.

Don't let a higher price scare you away until you see what the Vicon KM-240 can do in a day. With a compact gear box (no chains, no belts), the KM-240 can operate at twice the speed of competitive units with a sickle-bar The Vicon has a working width of 7 feet, 10 inches and can mow twice as much area in any given day.

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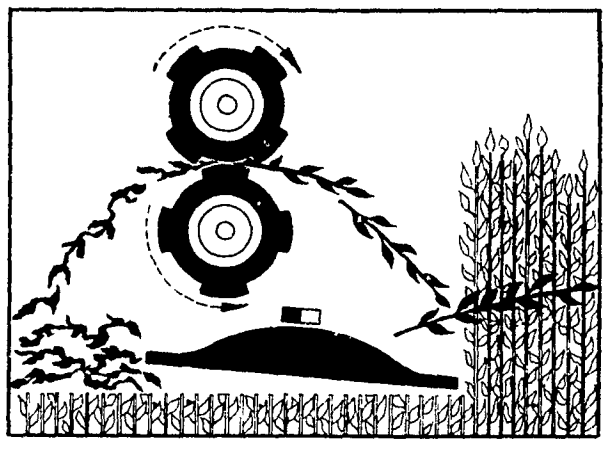
Ask your dealer to demonstrate the new Vicon KM-240 or see it at major farm shows. You'll find that seeing is believing. You'll want to own every piece of Vicon haymaking equipment.



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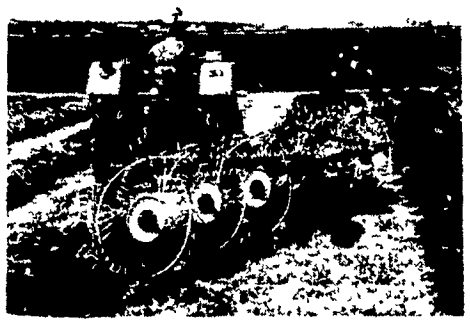

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IH introduces new four-wheel drive tractors

CHICAGO, Ill. – Terming it "a breakthrough in row-crop tractor design," International Harvester has introduced a new series of articulated four-wheel drive models.

The 3388 at 130 pto horsepower and 3588 at 150 pto hp are named the "2 + 2" tractors to illustrate this "totally new concept," stated Stanley F. Lancaster, vice president-general manager of IH's Agricultural Equipment Group/North American Operations.

"In brief," he said, "they offer farmers the advantages of conventional two-wheel, rear-drive models plus provide an additional two drive wheels in the front."

Highlighting their appearance is an operator's Control Center rear of the articulation joint. Lancaster said this significantly improves handling of both the tractor and trailing equipment, and is unique to four-wheel drive tractors in the North American ag equipment industry.

Also noted on the Series 88 models are: An engine forward concept – engine mounted forward of the front axle – providing traction and weight distribution; advanced styling, including a fully-enclosed engine to deaden sound; and, pto horsepower choices more common to two-wheel drive tractors.

This latest product innovation follows the company's introduction of its radically-different, single-rotor Axial-Flow Combine less than two years ago.

"Designed to fit virtually any farming or ranching operation, the 2 + 2 tractors offer the farmer the best of two worlds," Lancaster continued. "He is allowed the versatility, adaptability and maneuverability of a two-wheel drive, and the stability, performance and traction of a four-wheel drive model."

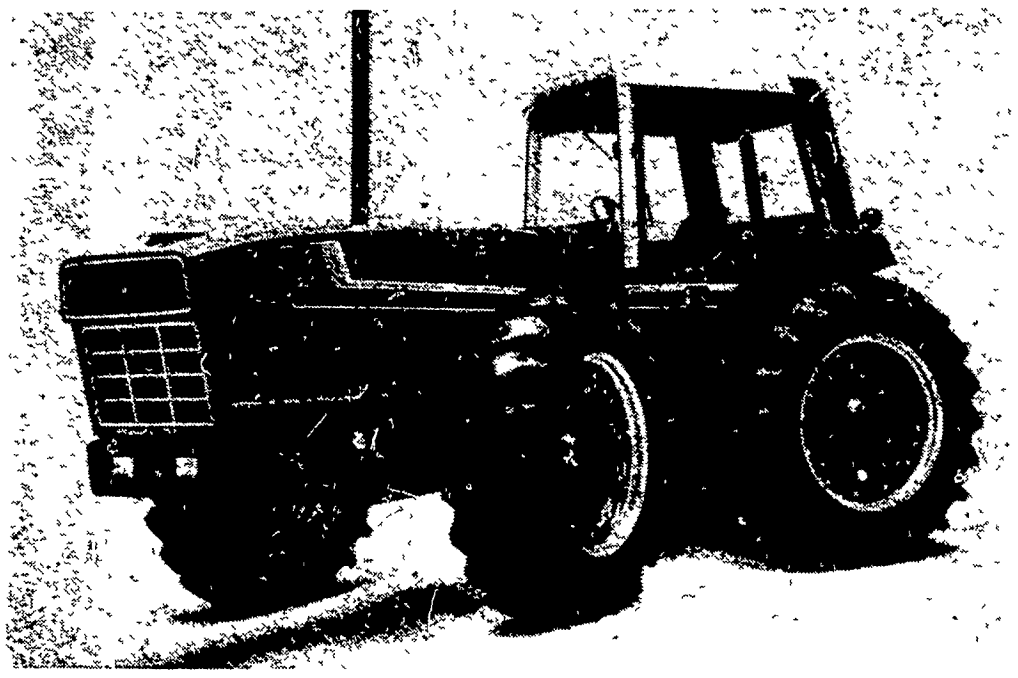
Lancaster further explained that the new tractors were developed because IH believes high horsepower, two-wheel drive types are reaching their limits in usable drawbar power because of traction and stability limitations.

Yet by utilizing many two-wheel drive features such as IPTO, Category III 3-point hitch and full-span of wheel tread adjustments, the Series 88 tractors allow the farmer to use all his existing equipment – mounted, semi-mounted, or pull-type implements – in the rows, open fields or feedlot.

"And with four-wheel drive capabilities, the "2 + 2" tractor can work in conditions that would be off limits to a conventional tractor," Lancaster said. "Thus, the farmer can get the jump on Spring plowing and disking. He can plant at optimum time for better yields, even pull a spreader in snow too deep for other tractors."

Because the Control Center is positioned behind

(Turn to Page 33)



"A breakthrough in row-crop tractor design" is what International Harvester terms its new Series 88 articulated, four-wheel drive models. Named the "2 + 2" tractors, IH states that they offer the farmer the versatility, adaptability and maneuverability of a two-wheel drive, and the stability, performance and traction of a four-wheel drive model.

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Lebanon Co. honors corn producers

Twelve Lebanon County farmers were recognized for their high corn yields on February 8 at the Corn and Soybean Day held at Founders Hall in Hershey. Left to right are Galen Boyd, John Herr, Daryl Alger, Mark Hitz, Richard Elliot, Mark Bomberger and Dennis Hoke, Lebanon County Extension agent. Not shown but receiving awards were Arthur Kunkle, Albert F. Moyer, Donald Hoffer, Amos Balsbaugh, Jr. and Lester Smith.

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Farmers to get refund

LANCASTER - Farmers who get their long term financing through the Lancaster Federal Land Bank Association will find a surprise in their mail boxes next month, an unexpected refund.

The Lancaster Federal Land Bank Association Board of Directors has approved the retirement of most capital stock and participation certificates of the Federal Land Bank in excess of six percent of the unmatured principal balance.

The Federal Land Bank is the long-term rural lending arm of the cooperative Farm Credit System.

This will mean a check to many of the farmer borrowers, who are also the owners of the Farm Credit cooperatives. Carl Brown, General Manager of the Lancaster Associations, said that his office hopes to have most of the checks in the mail within the next few weeks. "We hope to reward our members this way every year from now on," Brown added.

This action is being taken over the entire five state Farm Credit District headquartered in Baltimore. President of the Baltimore District, Gene L. Swackhamer said, "While individual payments may not seem to be significantly large amounts, the total refund will put more than $3.4 million back into our District's agricultural sector this year alone."

The Lancaster Production Credit Association will also be mailing its A-stock dividends and patronage refunds to its members at the same time, totalling $133,558.99.

Franklin 4-H Dairy Council meets

CHAMBERSBURG - The Franklin County 4-H Dairy Council met recently making plans for up coming events.

On April 7th the group will hold their annual covered dish supper at the Faust Junior High School. The supper committee will meet on March 5th to finalize preparations. Awards will be presented at the supper. Elections of officers will be held following the supper.

Paul Donough and Gerald Mummert will be auditing the club's treasury books and present the completed books at the supper.

A nominating committee consisting of Beth Stoner, chairwoman, and Diane Hall will be contacting people to run for offices.

The Franklin County 4-H Dairy Calf Sale is to be held on March 30th. The committee plans to have the following animals for sale: three Guernseys, one Jersey, and 15 to 16 Holsteins. The bidding will again be open only to 4-H, FFA, and Junior Breed members of Franklin County. The money from this event is used for educational materials, expenses for special events and awards for all the junior dairy members.

The South Central 4-H District Show Committee meeting will be held on March 8th at 10 a.m.

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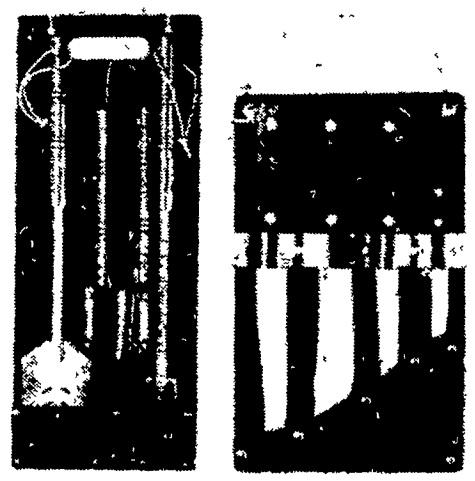

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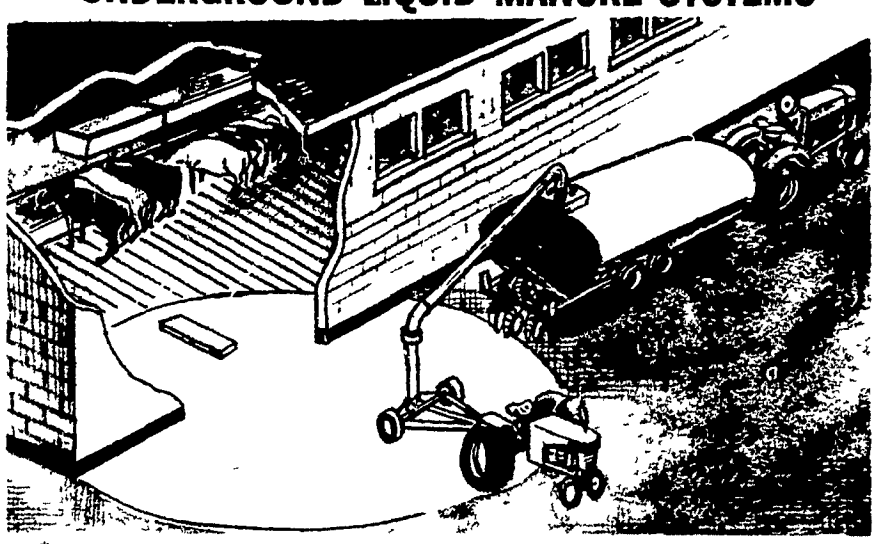

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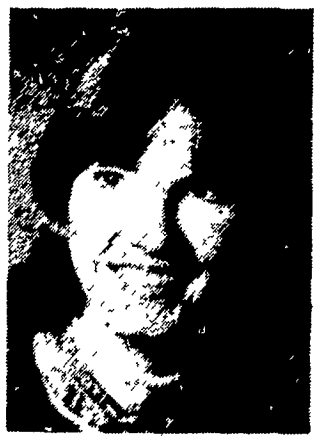
M. Sowerby joins ABS

DeFOREST, Wis. - Mary Sowerby has been chosen by American Breeders Service, headquartered here, as the assistant manager of their Genetic Mating Service Program.

Mary grew up at the well-known Woodacres Guernsey Farm at Princeton, New Jersey. She attended Virginia Polytechnic Institute, where she received her Dairy Science degree. She went on to receive her Masters degree in Dairy Science at VPI-SU, with emphasis on herd management.



Mary Sowerby

After graduation, Mary spent three months in Russia as a part of the Youth Agricultural Specialist Exchange Program. Following this, she became the Communications Manager for Sire Power, Inc. in Pennsyvlania.

The ABS Genetic Mating Service entails the collection and summarization of detailed type data on dairy cattle. This data is then submitted to the ABS computer sire data bank to produce specific mating recommendations for use by dairymen. Mary will be involved in training people and coordinating the activities of this fast-growing program.

York 4-H hort club to meet

YORK - The York County 4-H horticulture club will meet Monday, February 26 at the 4-H center, beginning at 7:30 p.m.

Several upcoming events will be discussed, including the club's exhibit at the March 2 and 3, 4-H Expo and a flower table for the County auction. Plans are being finalized for the June strawberry roundup and for the planting of flowers to beautify the grounds of the Center. Tentative details of the summer picnic tour and a bus trip will be announced also.

Rita Loughran, of the Loganville club, will present a demonstration on the construction of corsages. Directions for starting vegetable and flower seeds indoors and a short movie on houseplant care will be included during the evening program.

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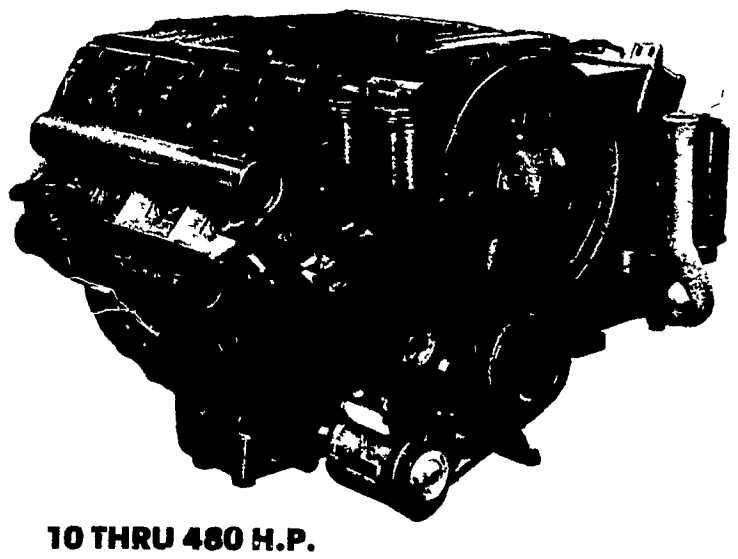

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Dates announced for tax filing deadlines

NEWARK, Del. — Ever since the beginning of the year, it has been income tax time for farmers. According to Dr. Don Tilmon, University of Delaware Extension farm management specialist, farmers often must abide by certain filing deadlines. Earlier deadlines have already passed and were printed on page 98 of the Jan. 13 edition of Lancaster Farming.

By filing on the correct dates, one will eliminate having to pay a penalty and may lessen the chance of an audit, says Tilmon. The tax-filing deadlines are for those who file on a calendar-year basis, which includes almost everyone.

The dates that follow are further explained in the 1978 Farmers Tax Guide. Free copies are available at Extension Service offices.

March 1 - Individuals who qualify as farmers who did not file a declaration of estimated tax by January 15 must file their 1978 federal income tax return, Form 1040, and pay any tax due.

March 15 - Corporations must file with the Internal Revenue Service a 1978 income tax return, Form 1120, or an application for extension, Form 7004, and pay at least 50 per cent of the tax still due. Payment is made to a federal depositary. Use Form 503.

April 16 - Individuals must file a federal income tax return on Form 1040 for 1978, or an application on Form 4868 for a two-month extension of time and pay the full amount of the unpaid tentative tax estimated to be due.

Partnerships must file a return for 1978. Use Form 1065.

Corporations must pay 25 percent of their 1979 estimated income tax to a depositary. Use Form 503.

April 30 - Farmer-employers who are liable for FUTA taxes must deposit their actual FUTA tax liability with a depositary. No deposit is necessary if the liability for the quarter does not exceed $100. Use Form 508.

June 15 - Individuals who filed an application for an extension of time on or before April 16 must file Form 1040 and pay an excess over the tentative tax paid, plus interest and penalty, if any.

Corporations must pay balance of 1978 tax liability. The second installment of 25 per cent of the 1979 estimated income tax liability is due. Payments are made to a federal depositary. Use Form 503.

July 31 - Farmer-employers who are liable for FUTA taxes must deposit their actual FUTA tax liability with a depositary. No deposit is necessary if the liability for the quarter (plus undeposited FUTA tax for first quarter) does not exceed $100. Use Form 508.

Employers (including sole proprietors and partnerships) who have adopted pension, annuity, stock bonus, profit sharing, or other funded plans of deferred compensation must file an annual return with respect to all such plans on or before the last day of the seventh month following the close of the plan year. Use Forms 5500, 5500-C, 5500-K, plus required attachments, as applicable.

September 17 - Corporations must pay to a depositary the third installment of 25 per cent of 1979 estimated income tax. Use Form 503.

October 31 - Farmer-employers who are liable for FUTA taxes must deposit their actual FUTA tax liability with a depositary. No deposit is necessary if the liability for the quarter (plus undeposited FUTA tax for previous quarters) does not exceed $100. Use Form 508.

December 17 - Corporations must pay to a depositary the fourth installment of 25 per cent of 1979 estimated income tax. Use Form 503.

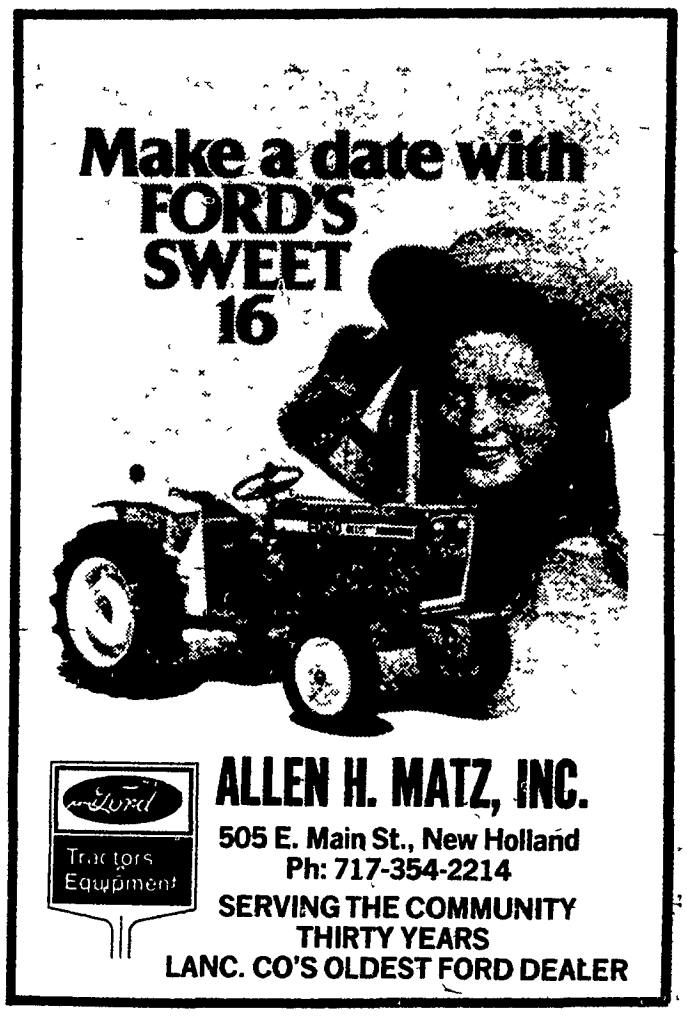
Tax program offered

PHILADELPHIA - It's tax time again, and the Pennsylvania Institute of Certified Public Accountants has a new 15 minute slide presentation "Plan to Reduce Your Taxes" available for use by service clubs and organizations interested in learning more about their tax returns.

The PICPA Speakers Bureau has experienced speakers in business and financial topics available free of charge throughout the year for civic clubs and organizations.

CPAs can speak on a variety of topics including family financial planning, taxes, budgeting, careers in accounting, how to read annual reports and estate planning.

Organizations may request the slide presentations and/or a PICPA speaker. For more information contact the Pennsylvania Institute of CPAs, 1100 Lewis Tower Building, Philadelphia, Pa. 19102, (215) 735-2635.



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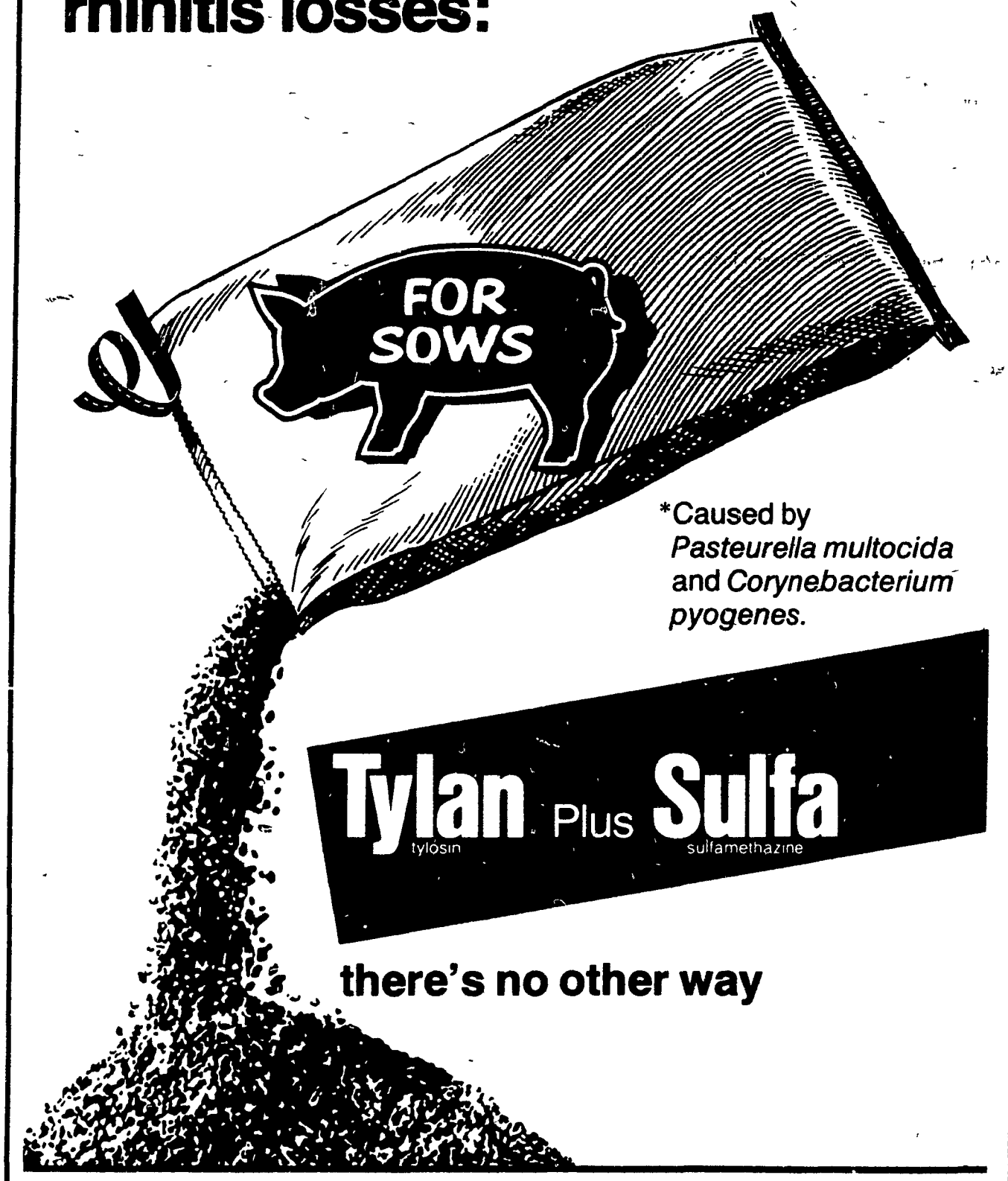

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Goat survey under way

UNIVERSITY PARK — Donald Ace, Extension dairyman for Penn State University, has a survey underway which is designed to determine how big dairy goat farming is in the Keystone State. The task was undertaken in cooperation with and for the benefit of the Pennsylvania Dairy Goat Association. Results will eventually be made available to local clubs and the state association.

According to Ace, to whom the completed questionnaires are to be sent, answers to the survey will help in preparations for educational programs and research proposals. "We need to profile the goat breeder and his or her animals in order to better substantiate our requests for assistance and to impress upon the legislators and universities the scope and value of the dairy goat as a contributor to our health and food supply," the Penn State dairy specialist says.

Ace urges that dairy goat owners fill out the following questionnaire. In addition, he encourages every goat enthusiast to pass this information on to someone who may not be aware of the survey.

In concluding his appeal for strong participation in the survey, Ace emphasizes that no person or herd will be singled out or identified in any manner. "The information on individuals will be kept strictly confidential," he says.

Completed questionnaires should be sent to Donald L. Ace, 213 Borland Lab., Penn State University, University Park, Pa. 16802.

1. List numbers of each breed of goat in your herd:
   Alpine _____; LaMancha_____;Saanen _____; Toggenburg _____; Nubian _____; Mixed breed _____.
2. Numbers of animals in your herd in each classification and estimate their average value:
   (a) Bucks of breeding age _____; Average value $_____
   (b) Females milking or dry _____; Average value $_____
   (c) Females under milking age _____; Average value $_____
   (d) Females milking during the last year _____; Average value $_____
3. How many of the following did you sell last year? What average price did you receive?
   (a) Females milking or dry _____; Average price received $_____
   (b) Female kids_____; Average price received $_____
   (c) Buck kids _____; Average price received $_____
   (d) Bucks of breeding age _____; Average price received $_____
   (e) Kids for meat _____; Average price received $_____
   (f) Cull does _____; Average price received $_____
4. Total pounds of milk produced by your herd last year?_____
5. What do you do with the milk?
   (a) Average quarts used weekly by family _____; quarts fed to other livestock_____
   (b) Average quarts sold weekly to other families _____; priced charged/qt. _____
   (c) Average quarts sold weekly to a processor _____; price received /qt. _____
   (d) Sold weekly to a store _____; price received/qt. _____
6. Do you make _____ and sell _____ cheese; price received/lb. _____
7. What age do you wean kids from milk or milk replacers? _____ (weeks)
8. How many kids died last year _____; how many adults _____
9. What age do you breed a doe the first time _____ (months)

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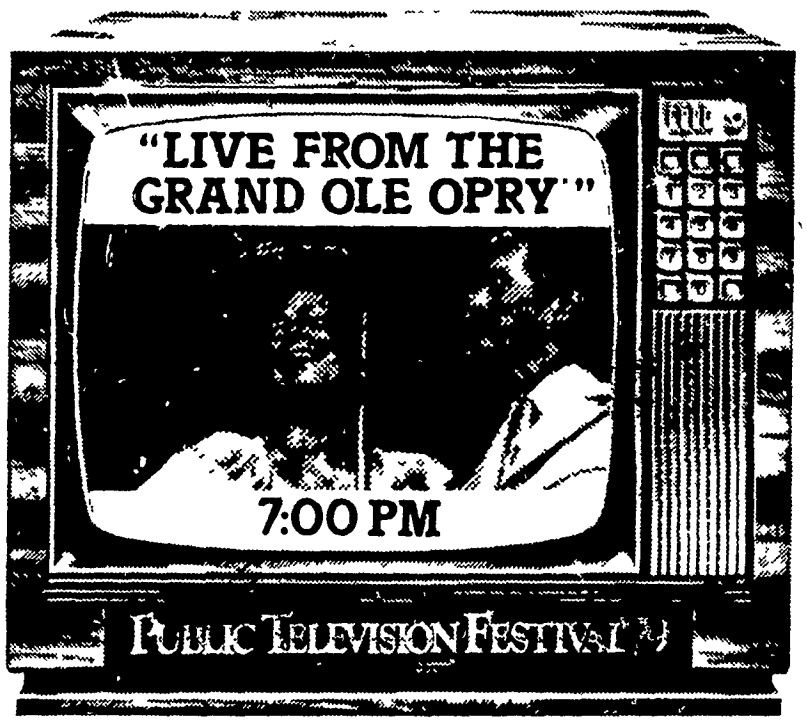

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(Continued from Page 28)

the articulation joint, the farmer is afforded excellent visibility of rear-mounted equipment, as well as to the front, left and right.

Besides assuring balanced weight distribution and traction, with the engine forward concept, front axle oscillation permits full ground contact of all four wheels over rough, uneven fields.

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To maintain proper power in varying soil conditions, the Series 88 tractors come standard-equipped with a "Power Shift Torque Amplifier" transmission, allowing "on-the-go" shifting. And of the 16 forward and eight reverse speeds, a 3 mph ground speed gear is ideal for proper pto use with trailing equipment such as forage harvester, and round and square balers. (Hydraulically-actuated I-PTO also allows the farmer to "feather" speeds for smooth starts and stops.)

Initial production of the models began at IH's Farmall Plant, Rock Island, Ill., in January. These new tractors are additions to the company's current line, which range from 36 pto hp to 350 engine hp.

Milk shrinkage redefined

NEW YORK, N.Y. - Dairy farmers operating under the New York-New Jersey federal milk marketing order have approved an amended order which revises the classification and pricing of milk that is lost or otherwise not accounted for by a handler.

In a U.S. Department of Agriculture producer referendum, more than 93 per cent of the farmers who voted approved the amended order. Approval by least two-thirds of those who vote is needed to issue an amended order.

Herbert L. Forest, dairy official with the Department's Agricultural Marketing Service, said the only change, effective March 1, classifies milk shrinkage on essentially the same basis as in the adjacent Middle Atlantic milk order and in most other orders.

Shrinkage, Forest explained, is a term used to describe milk that a handler loses during handling and processing, such as through a pipeline leak. Under the order, a handler still must pay for this milk, based on the way shrinkage is "classified."

Shrinkage now will be classified as Class II milk—the lower priced use—as long as it does not exceed two per cent of receipts from producers. Any excess shrinkage will be classified as Class I milk—a higher priced use.

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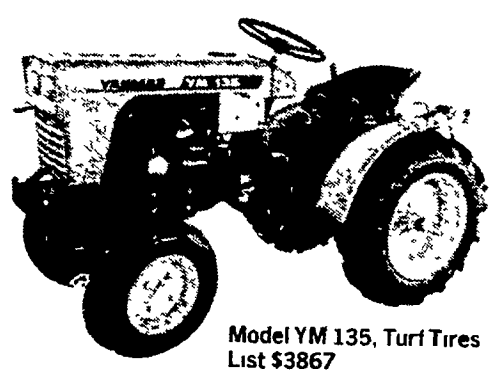

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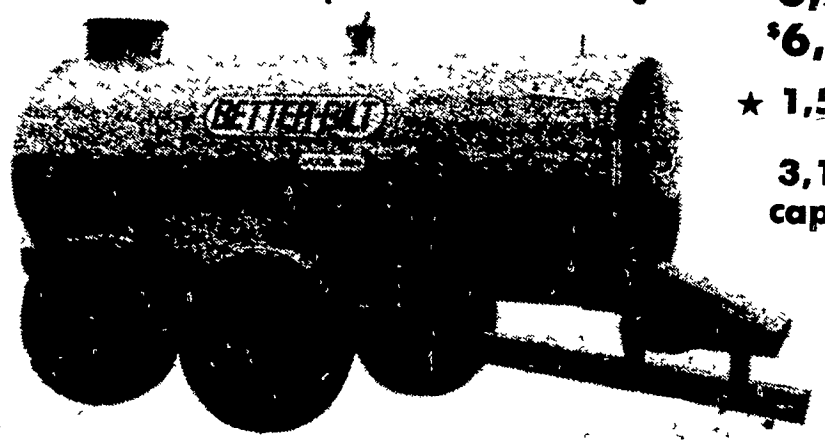

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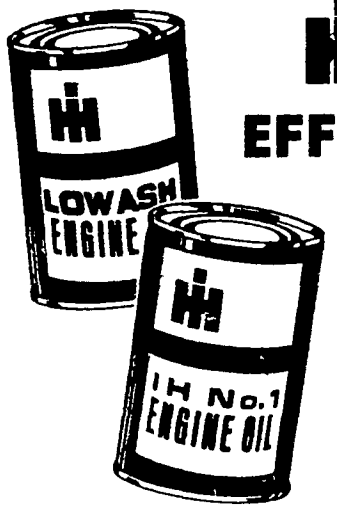

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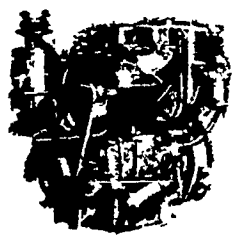

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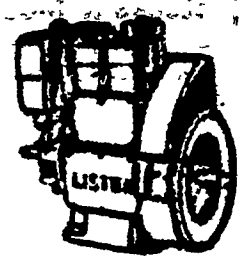

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Swine seminar encompasses health problems

By JOAN LIESAU

LANCASTER – Believing that the swine and livestock industry should be looking at the source of their health problems, Dr. Max Lowe, D.V.M. of the Animal Medic, Inc., spoke to approximately 100 swine producers at a recent animal health seminar on swine at the Lancaster Farm and Home Center, Lancaster.

Not a new disease, but a major one, Lowe said the most common symptom of Erysipelas is "uneven finishing out of swine. The Erysipelas organism is one which can does circulate in the blood stream. It tends to have an adhesive quality, forming clumps in the blood. It can be seen when the blood stops circulating in the tip of the ears or tail. A lot of blockage is unseen inside the animal." Lowe said.

"Protection against Erysipelas is relatively simple compared to other diseases." Lowe added that he preferred an injection after six weeks of age. "If you want a lasting immunization." For treatment, Lowe said there was a anti-Erysipelas serum.

Lowe said many farmers have asked him why, after all their years of farming, did they now have Erysipelas. Lowe's reply was that Erysipelas "likes to grow and maintain itself in fairly good, fertile soil. On the better maintained farms, as far as soil conservation, you will have more Erysipelas." Lowe added that "just because you read in a book that Erysipelas is soil borne, don't think you won't have it if you pour concrete."

"If you dock the tails on baby pigs, you won't see it." Some members in the audience explained that they docked tails due to tail bitting problems. Others did because their markets demanded it.

"As an industry, we need to know more about the reasons for tail biting. I found that if you look enough, you will find the cause in those real tail biters. A lot of those animals are anemic and they have a deprived appetite."

Lowe said that the bind skin disease, which leaves diamond type leasons on the skin, also causes enlargements and stiffening of the joints, as in Erysipelas. "Every time we see and enlargement of the joint, we don't want to think it is Erysipelas." Other symptoms of the blind skin disease include extreme reluctance to move, the pigs seem to keep an aletness about the eye.

Lowe suggested using a seven per cent iodine solution of to "burn the navel cord, as well as kill any germ contacts." He said it also has "a little more drying effect."

Anemia symptoms may include weakness, loss of appetite, and pale mucous membrane in the mouth lips and snout. Lowe advised the administration, of iron subcutaneously because a discoloration would occur in a muscle injection. "I have not known this problem of residual to be left in the area of the injection with an iron dextran product." Lowe cited many reports of discoloration to be caused by blunt needles which would cause hemorrhaging in the area." Iron from the hemoglobin (the iron containing part of the blood) or sometimes called blood iron, would maintain itself in this injured flesh. So, sometimes the discoloration in the flesh is from the pigs own blood.

Streptococus aglactiae is a condition which affects the mammary glands of the sow. As it progresses in the sow, the toxins can spread to the baby pigs via the sow's milk. The baby pigs can be born alive when the uterus is infected. The born pigs will probably have absess problems "Absess problems start at the birth of the pigs at their lymph nodes. The orgnism is harbored. With stress, the node is destroyed. The absess may burst, or have to be drained."

"We have to get this situation cleaned up in the sow" Lowe said. He advised using a broad spectrum antibiotic injection for the sow.

Leptospirosis is "a disease maintained in water of stagnent nature." Lowe said that "drying seems to be ruff on the organism."

"Animals can pick up lepto from contaminated water and food stuffs. In swine, lepto has a different pattern then cattle. In a gilt or sow in her 70-90th day of pregnancy, if it is the first time she is exposed to lepto," Lowe said she will "almost always abort." If the female does give birth, the pigs will invariably have lepto. "The developing pig develops it's own little case of lepto in it if carried to full term."

"Constant anemia may be because we have leptospirosis in these animals. People that buy feeder pigs are not using any lepto products to protect against anemic situations, whereas, the cattle people are." Lowe said that existing cases can be treated with tetracycline products. The swine health program recommended by Lowe calls for a five-way Letospirosis bacterin four weeks prior to breeding sows and gilts.

"Most of the noise about pseudorabies is over" Lowe states "I can't see that it will wipe out the industry."

"A term that has been bounced around a lot is SMEDI, a catch all phrase" incorperating sterility, embrionic death, and infertility into one term.

By injecting a baby pigs with three times the amount of iron when it has hypoglycemia, and a small injection of dextrose solution and amino acids, can help keep the pigs going. Lowe said that "when there is a lot of SMEDI in the sow herd to "check the quantity of quality protein being fed."

Lowe stated that "as we limit the exercise of the pregnant sows legs, we have a tendency to also limit exercise to the gut." "Bulkier feeds before lactation help to keep the gut active, so there is not a build up of mucous and the bacteria doesn't get to work." When there is fiber in the gut, you get a sweeping motion which keeps the gut clean as the intestine rolls and work. It also massages the uterus and "stimulates" more blood to the uterus and unborn pigs.

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WEDNESDAY, MARCH 14, 1979
Taneytown Firemen's
Activity Building
Taneytown, Maryland
(Center of Town)

THURSDAY, MARCH 15, 1979
Harvest Drive Restaurant
Lancaster, Pennsylvania

MEETING TIME — 10 AM- 3 PM

REFRESHMENTS — 9:30 AM LUNCH — NOON

— FEATURE SPEAKER —

DR. LARRY PREWITT
Manager, Applied Nutrition
Dairy Research Department
Ralston Purina Company

— MEETING AGENDA —

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Maintenance keeps poultry houses operating

By SALLY BAIR
Staff Writer

LANCASTER – You don't have to be an engineer to operate poultry house equipment, but your operation will run more smoothly if you're a good mechanic and use common sense in caring for the large investment, according to Floyd W. Hicks, Extension poultry specialist at Penn State.

Hicks told a large group of Lancaster County Poultry growers that preventive maintenance can go a long way in keeping a house operating well.

A good ventilation system, Hicks said, can ensure that a lot of other problems will not exist. Poor ventilation systems can contribute to the largest breakdown in management.

According to Hicks, successful ventilation is the combination of location and management of inlets. "Where the inlets are located and how you manage them as the operator can make a lot of difference," he said. And good ventilation cannot be achieved without proper insulation.

Static pressure is necessary for good mechanical ventilation, Hicks stated. If an exhaust type ventilation is used, 1.8 inch of static pressure is needed. In a layer house the width of the house and the number of birds may cause this to vary.

The point of control for inlets should be on the inside of the house, which means there will be no restrictions between the eaves, over the plate and into the inlet. He added that there should be general "tightening up" around doors, windows, unused fans and other openings.

Hicks told the poultry men to get the most efficient fan they can, and to be sure they are getting what they pay for in the ventilation system. A fan should have an efficiency of 12 or better.

If there can be a choice in the location of the fan, if should be placed to take advantage of the prevailing wind during maximum ventilation which usually means on the south side of the house. Hicks noted that most of the year fans will be running all the time.

Hicks said Pennsylvania poultry men have come along way in ventilation. "We are doing a better job than anywhere else in the country."

Hicks said a preventive maintenance schedcule should go along with the installation of equipment to prevent problems in the future. A checklist is helpful in avoiding trouble.

Using the operators' manual can avoid service calls, Hicks said, and manuals which use everyday language to describe their operation would be helpful.

In a panel discussion led by industry personnel, preventive maintenance and a general understanding of the operation of the equipment were cited as two goals for efficient management of poultry houses.

Wally Newman, regional sales manager for big Dutchman, agreed with Hicks that this area had done a good job with ventilation, calling Lancaster County a leader "nationally and world wide in high production with best feed conversion."

Newman said it is important that the original installation be done correctly, adding that excellent people in the equipment business have been a great help in propelling the industry to its present position.

He agreed with Hicks that "a lot of service can be eliminated by proper maintenance." He cautioned poultry men to be careful in avoiding a dust build-up on fan motors and feeder motors. "When you have clean equipment take pride it in it-it will be easy to maintain."

Proper planning, proper installation, proper operation and proper maintenance cannot be built in at the factory, Newman added.

Martin Pflieger, installation coordinator for Favorite and Ebersole Equipment and Supply, agreed that preventive maintenance is important on poultry house equipment. He said regular checks should be made on the feeders, ventilation, water pressure and lighting. Since the evening feeding usually puts the greatest demand on the system, it is a good time to check for problems.

He said a lot of time should be spent with customers to help them become familiar with their system after installation.

Felix Hart, district manager for Chore-time Equipment, agreed with Pflieger, stating that the person who will be running the equipment should be there to ask questions as the equipment is installed. "Have a time with the salesman or servicemen and go over all the equipment."

Hart noted that mechnical equipment never replaces management, it only replaces labor. He agreed that a preventive maintenance schedule will help keep problems to a minimum.

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AGWAY

Machinery exposition

(Continued from Page 1)

year, he is first in line to show the following year," Hallowell explained.

He said that a series of special events aimed at farmers has been scheduled to run concurrently with the exposition. The show opens Thursday, March 8, with a Draft Horse and Mule Show in the Large Arena which will be followed by a Draft Horse, Mule and Tack Sale in the Small Arena on Thursday afternoon.

Thursday night will feature a Farmers Fun Night Contest Competition in the Large Arena with farmers from across the state competing in such events as bull chip tossing, tobacco spitting, hog calling, log splitting and bale throwing. Open square dancing will follow the contests in the arena.

The Pennsylvania Agricultural Safety Council will be staging special demonstrations on Friday and Saturday, March 9 and 10, in the Small Arena. Twice daily, these events will be held in an effort to increase farm awareness of safety problems and to demonstrate what should and what should not be done when a tractor overturns. Hallowell noted that this was especially relevant as tractors are reported to be involved in over 40 per cent of farm fatalities.

Friday will also see competition in the Large Arena among teams of draft horses as they strain to pull weighted sleds across the dirt floor in the open Horse Pull. Eliminations will be held during the day to cut down and expectedly large field of teams to fifteen finalists. Teams will be coming to the first ever event from many northeastern and central states.

If any one segment of the show should be considered a highlight, it is the Farm Equipment Sale which will be held beginning at 9:30 a.m. Saturday, March 10. New and used equipment, consigned by dealers and farmers will be auctioned off in the Beef Cattle Barn and other areas if space is needed. Farmers and dealers who wish to consign their equipment for sale at the auction can simply bring the equipment to the Farm Show Building by Friday, March 9.

Hallowell said that the auction sale would be a good alternative for the many farmers for the many farmers who take a couple of days in early Spring to attend a farm sale. "The regional character of this event should bring a large number of farmers and pieces of equipment for the sale. Any farmer in the marketplace for equipment should not pass up this chance," he said.

A good crowd is expected for the event, which will feature everything in farm equipment and services from seeds to tractors and combines. More information on the show and special events can be obtained by writing the Pennsylvania Farm Equipment Exposition, c/o the Farm Show Building, P.O. Box 3362, Harrisburg, Pa. 17102 or by calling 717-787-5373.

Broilers up

HARRISBURG - Placements of broiler chicks in Pennsylvania during the week ending February 3 were six per cent above the corresponding week a year ago, according to the Pennsylvania Crop Reporting Service.

The placements were 2,096,000, four per cent below the previous week. Average placements during the past nine weeks were 10 per cent above a year earlier.

Placements of broiler chicks in the 21 key poultry-producing states were 74,227,000 about the same as the previous week but nine per cent above a week earlier. Average placements in the 21 states during the past nine weeks were nine per cent above a year ago.

The number of broiler-fryers slaughtered in Pennsylvania under federal inspection in the week of ending February 3 was 1,833,000 with an average weight of 4.00 pounds.

Conservation group meets

LANCASTER — The Lancaster County Conservation District board of directors met recently to discuss several items of business.

The Conservation Public Speaking Contest will be held in conjunction with the FFA Speaking Contest on March 28. The Conservation Field Day will be on July 18, with a raindate of July 19. The group plans to expand on the activities with conservation demonstrations.

A Storm Water Management Seminar will be held on March 7 and 8, with its primary purpose to train engineers and architects in calculating runoff and learning innovations in erosion control.

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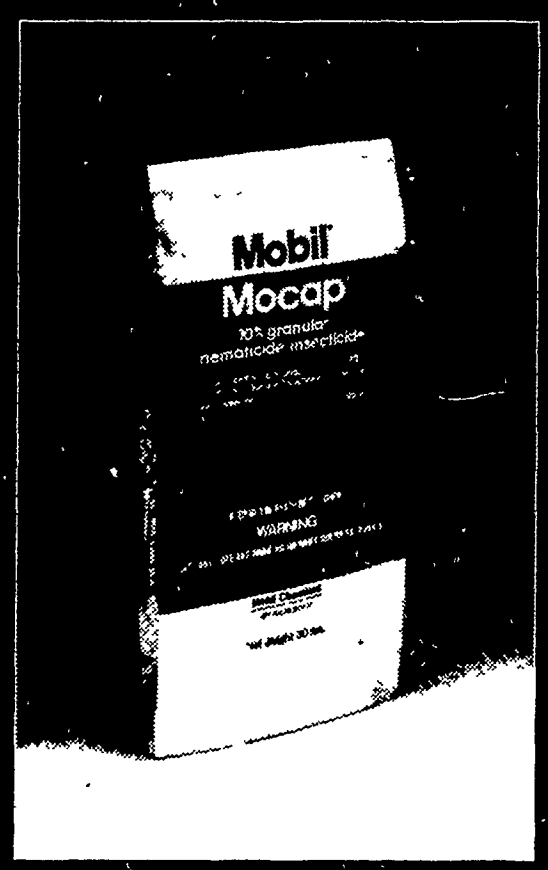

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Mocap is registered for nematode control in the Southeastern U.S.

DIAL-A-TOUR

DIAL ONE OF THESE NUMBERS NOW!

FOR 1979 MADISON® SILOS WINTER TOUR INFORMATION

If you're an idea-hungry dairyman, hog or cattle producer, do we have a tour for you.

It's a one-day Madison® Silos Winter Tour. You'll see and hear how top farmers in this area are producing more milk and meat with Madison Silos, Nutri-Matic® and Grain-O-Matic® atmosphere-controlled, bottom-unloading systems.

The tour is free. It could be the biggest money-making fact-filled, idea day you'll spend this year. Call us—right now to get the Winter Idea Tour Guide Book, with tour dates and locations.

Bennett Machine
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302-422-4837

L. H. Brubaker, Inc.
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717-397-5179

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Cecil Co. Dairy Service
Rising Sun, MD
301-658-6923

Dudley Chance
Galena, MD
301-928-3834

George Coleman
Elmer, NJ
609-358-8528

I.G. Ag Sales
Silverdale, PA
215-257-5135

Galen Kopp
Mt. Joy, PA
717-653-1567

Leinbach Construction Co.
Pottstown, PA
215-327-0313

Don R. Nissley
New Providence, PA
717-786-7654

Dealer Inquiries Welcome
717-569-8130

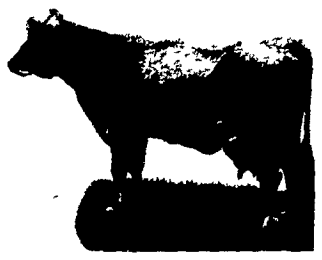
©1979 Chromalloy American Corp

SPECIAL SALE

FRIDAY, MARCH 2

1:00 P.M.

At Green Dragon Livestock Sales, 1 mile North of Ephrata, Pa.



36 REGISTERED BROWN SWISS COWS

This is a top herd of cows mostly 3 to 6 years old. 20 due to freshen from now til June 1st. Balance in all stages of lactation. Some real show prospects. This herd is certified and accredited. Being sold due to health.

WALTER H. RISSER, Proprietor
Phone Office 717-733-2444

PUBLIC SALE

Discontinuing farming, the undersigned will sell on the farm located near Plainfield, Pa., 5 miles west of Carlisle, Pa. and 3 miles west of Cumberland Golf Course off Route 11 south, to Spring road, south 1 mile to farm.

SATURDAY, MARCH 3

At 9:30 A.M.

FIVE TRACTORS & MODERN FARM MACHINERY

Case 830 diesel tractor, W.F., P.S., 3 pt., 1500 hrs.; Oliver 770 gas tractor, P.S.; Oliver 77 G. tractor; Case 300 G., 3 pt.; Freeman loader; Oliver 60 G., cultivators; Int. 450 automatic reset 3-16 bottom plow; J.D. 8 ft. disc; J.D. 7 ft. orchard disc; 24 tooth frame harrow and other frame harrows; Cobey 9 ft. cultipacker; 3 pt. 2 row cultivator; New Holland 479 haybine, 9 ft.; N.H. 256 side rake w/dolly wheels; N.H. 276 hayliner baler w/thrower and super sweep head; N.H. 3 pt. 7 ft. mower; Imco 6 ft. rotary mower; 2 Bale King metal rack hay wagons; King Wyse 30 ft. elevator; Little Giant drag elevator; N.H. 717 Super forage harvester w/1 row corn head and grass pickup head; Hustler 56 hopper blower; 40 ft. 9 in. pipe; Gehl self unloading wagon; J.D. 494A 4 row corn planter; Ontario 7-13 grain drill; N.H. 36 flail chopper; N. Idea 323 one row corn picker, 2 yrs. old; N.H. 512 manure spreader w/end gate; rubber tire fat bed wagon; Killbros 300 and 350 grain bin wagons; grass seeder; 3 pt. weeder; tractor mounted seeder; J.D. one hole corn sheller; air compressor; 275 gal. water tank; elec. fencer; rubber tire wheelbarrow; metal farm gates; Patz 12, 14, 16 ft. silo unloader.

Note: Most of this equipment was bought new, some less than 3 years old and in excellent condition.

SILAGE AND HAY LEFT BY SALE

DAIRY & BUTCHER EQUIPMENT

Girton 400 gal. bulk milk tank and compressor; Surge milker pump; 3 DeLaval milking units; 4 Surge milking units; stainless steel sputnik and compressor; S.S. double wash tank; S.S. utility cabinet; S.S. milk pails, strainers; rack etc.; 82 gal. elec. water heater; elec. 220 volt heater; cow trainers for 40 head; Stewart clippers; 2 feed carts.

2 iron butcher kettle and rings; grinder; stuffer; scrapers; etc.

HOUSEHOLD ARTICLES

Gibson side by side refrigerator; Kelvinator elec. range, both in good condition in white; Home Comfort wood and coal range; 2 pc. living room suite; green sofa bed; sofa in rust; base kitchen cabinet; coffee and end tables; knee hole desk and chair; 2 oak library tables; drum table; vinyl recliner and other occasional chairs; book shelving; 3 and 4 pc. modern light colored bedroom suites; double bookcase bed; 4 drawer chest w/wooden leaf pulls and matching wash stand; oak dresser and matching wash stand; oak dresser w/mirror; double cedar wardrobe; double and 2 single metal wardrobes; 2 flat top trunks; claw foot flower stand; Midland portable B/W T.V.; rugs and throw rugs; blankets and comforts; table lamps; crocks; canning jars; pots and pans; dishes and other useful articles.

Sale Order: Furniture, Dishes, Butcher Equipment, Dairy Equipment, Feed, Tractors & Machinery, Small Items off Wagon last.

Terms: Cash on day of sale. - Not Responsible for Accidents.

ESTHER LEBO
Phone: (717) 249-1596

Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz

Lunch rights reserved

PUBLIC SALE

Having given up lease on Harry Gross farm will sell on farm located 4 miles West of Boonsboro, Md. and 6 miles East of Hagerstown, Md. on Route 40A to Benevola Church Rd; north ½ mile to farm.

FRIDAY, MARCH 2

at 10:30 A.M.

Four Tractors, Uniloader, Modern Machinery

1972 John Deere 4020 diesel tractor, side console, 530 hrs., like new; Ford 901 gas tractor, P.S., 4 new tires; Ferguson 20 gas tractor, recently overhauled w/less than 15 hrs. on overhaul; Allis Chalmers D17 gas tractor, Series four factory 3 pt. hitch, W.F.; Case 1537 uniloader; Int. 700 automatic reset 5-16 btm. plow; Oliver 3 pt. 2-16 trip back plow; Int. 7 ft. chisel plow; JD & Int. pull type discs; JD 12 ft. spring tooth harrow; 3 section spike tooth harrow; 3 pt. 2 gang lay off plow; Massey Ferguson 3 pt. 7 ft. mower; Oliver 7 ft. mower for parts; 3 pt. 5 ft. rotary mower; Ford 501 hay crimper; JD side rake; MF #10 baler w/thrower; Sam Mulkey 30 ft. elevator; JD 7-15 grain drill; Century field sprayer w/250 gal. fiber glass tank; New Idea flail spreader, hauled 20 loads; Int. 259 two row corn planter; Fox hopper blower, 40 ft. 9 in. pipe; JD 214 self unloading wagon, like new; Grove wagon w/grain and hay sides; 2 wagons w/hay sides; grain bin wagon on new chassis; 2 wheel flat trailer; 3 pt. saw mangle; 3 pt. post driver; 3 pt. new tractor boom; 3 pt. 6 ft. scraper blade; 2 metal water troughs; both tubs for troughs; metal barrels; portable sand blaster; seasoned cherry lumber and other misc. farm related items.

1950 Ford ½ ton pickup w/318 Chrysler engine. 10½ ft. fully self-contained camper for pickup, sleeps 6.

Note: Most of above machinery is in excellent condition, having been always maintained and kept in shelter.

Terms: Cash on day of sale
Not responsible for accidents.

WALTER E. LINE
Auctioneer: Robert C. Mullendore
Clerk: C. L. Metz

—LUNCH RIGHTS RESERVED—

PUBLIC SALE

FARM & ORCHARD EQUIPMENT & SUPPLIES

SATURDAY, MARCH 10

At 9:30 A.M.

3131 Linden St., Bethlehem, Pa. Along Rt. 191 North of Bethlehem, Approx. 2 Miles South of Rt. 22.

2 Oliver diesel tractors, D2 & D4 caterpillar tractors with bulldozer blade & tool bar, Gravely garden tractor with attachments, 1954 Reo 14 ft. flatbed truck, 1963 Reo truck, 1948 Reo 12 ft. flatbed truck, 1940 Reo 10 ft. flatbed truck, 1942 Army Chev. with 500 gal. Supply unit, 1928 Reo. 8 ft. flatbed, 1947 Reo stake rack truck, 4-wheel flat trailer, dual wheel farm trailer, 4-wheel trailer on Reo truck chassis, Hardie sprayer with blower, Iron Age beam sprayer, 3 pt. hitch fertilizer spreader, Brillion rotary mower for 3 pt. hitch, 3-gang 15 ft. Brillion cultipacker, spring-tooth harrow, carrier for 3 pt. hitch, New Idea transplanter, 8 ft. offset JD disc harrow, corn stalk shredder, 4-bottom 16" Oliver plow, 12 ft. Oliver disc harrow, 4-row White air corn planter, 2-row Lilliston rolling cultivator for 3 pt. hitch, 2 coil spring cultivators for 3 pt. hitch, rotovator for 3 pt. hitch, old 4-wheel horse wagon (good cond.), old farm spring wagon (good condition), 2-horse bobsled. Horse-drawn hay rake, brush shredder, 1½ HP water pump engine driven vegetable washer, 2 bean fruit cleaners & graders, roller conveyors, air compressor for 3 pt. hitch, air pruners, hand priners, wheel barrows, air hose, Oliver cultivator & plow parts, portable motor-driven generator, winch for truck mounting, ½ ton chain hoist, wheels, tires & other parts for Reo trucks, side rack for trailer, circular fan for 3 pt. hitch, Meyers & Hardie sprayer parts, irrigation system consisting pump, pipes (approx. 4500 ft.), & fittings (4", 5½" & 6"), also approx. 75 risers, field crates, soft & hard bottom peach baskets, peach boxes, corn crates, carrying baskets, approx. 2000 bushel boxes & baskets, ¾ bus. baskets, Al. berry picking trays. berry boxes, 400 berry flats (8 qt.), many other baskets, boxes & liners, burlap bags, many picking ladders, hot-air coal furnace, comb. coal & gas stove, kerosene room heater, cider press, steel bars, angles & channels, iron fence posts, many 50 gal. drums, lumber and many other items.

Terms: Cash or Checks with Identification

Sale by:

JAMAN ORCHARDS
Kist & Williamson, Aucts.
215-837-0013
Bob Kist, Apprentice
Spanitz & Haftl, Clerks

Not Responsible For Any Accidents

$11.49 paid for milk

NEW YORK, N.Y. - Dairy farmers supplying milk plants regulated under the New York-New Jersey marketing orders during January will be paid on the basis of a uniform price of $11.49 per hundred pounds or 24.7 cents per quart. Market Administrator Thomas A. Wilson, who announced January's price, also stated that the uniform price was $11.42 per hundredweight in December 1978 and $9.82 per hundredweight in January 1978. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The uniform price is based on milk containing 3.5 per cent butterfat. For January 1979, a differential of 12.8 cents was applied to the price for each one-tenth of one per cent that the milk tested above or below the 3.5 per cent standard.

SPECIAL STOCKER & FEEDER SALE

FRIDAY EVE., MARCH 9

7:00 P.M.

Located at Vintage Sales Stable, Inc., 10 miles East of Lancaster on Rt. 30, Box 100, Paradise, Pa.

All breeds & all weights, steers & heifers & a few commercial cows, one consignment of 275 head.

If you have any cattle to consign for this sale contact:
L. Robert Frame, Manager
717-768-8204 or 717-442-4181.

We have our own tractor & trailer to haul cattle locally & long distance.

CENTRAL PA. EQUIPMENT DEALERS FARM MACHINERY SALE

TUESDAY, MARCH 6

Selling 60 Tractors

See Our Listing On Page 149

& Watch Next Week's Lancaster Farming for full page sale.

PUBLIC AUCTION

OF FARM EQUIPMENT HAY - STRAW - TRUCKS

Location: 1 mile West of Goldsborough Md. Turn on Church Lane at Gibon's Store second farm on right.

SATURDAY, MARCH 10

11:00 A.M.

1800 Oliver C-series diesel tractor, 77 Oliver gas tractor with wide front and hydraulics, 77 Oliver tractor standard, Super 66 Oliver gas tractor, 5x16" Oliver plow, 3x16" Oliver #4240 plow, Brillion 12' field cultivator, 4 row Brillion cultivator, Oliver 4 row 3 ph #374 cultivator, AC #780 2 row chopper with 6' direct cut head, 1 row #20-C Int. chopper, Gehl Hi-throw #B88 blower, Gehl #72 flail chopper, NH #273 hay baler, AC roll hay baler, AC hay rake and tedder, DB hay rake, 32' Little Giant elevator, 5' Lilliston 3 ph. rotary mower, Oliver #415 pull type 7' mower, Oliver #540 4 row planter with midwest harrow, 6 row 694 AN 30" row JD planter, NI #206 spreader, AC #110 pto spreader, 2 Gehl chuck wagons #810 and #710, NI #604, chuck wagon (new) Lely-Roterra 15', 2 flat bed wagons, 2 tires 16 - 9x38", Imco landscaper 6', 1 prong pull type subsoiler, Mighty-Mac 7 hp. rotary tiller, Oliver 98 walking plow, pressure washer, chain saw 24", DeLaval #75 vacuum pump, cow stanchions, air compressor, 500 bales wheat straw, 500 bales mixed clover hay, 1958 1 ton Chevy stock truck, 1977 GMC Sierra Grande pickup (23000 miles) 350 engine and air, misc.

Terms: Cash Day of Sale.

Owner
DAVE A. SPIERING
Sales Mgr. & Auctioneers
C.T. Scuse, Jr. & Sons
653-7530

Lunch

You're Probably Paying For A Harvestore® System.

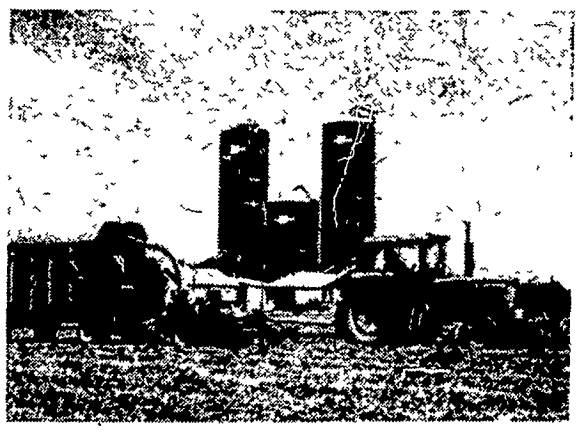
WHY DON'T YOU OWN ONE?

Yes, you may be paying for a Harvestore® system.

If you don't own a Harvestore system, you're probably paying for it anyway with more field losses, storage losses, higher protein bills, drying costs, lower feed quality and all of the extra time you spend on chores that you could devote to management.

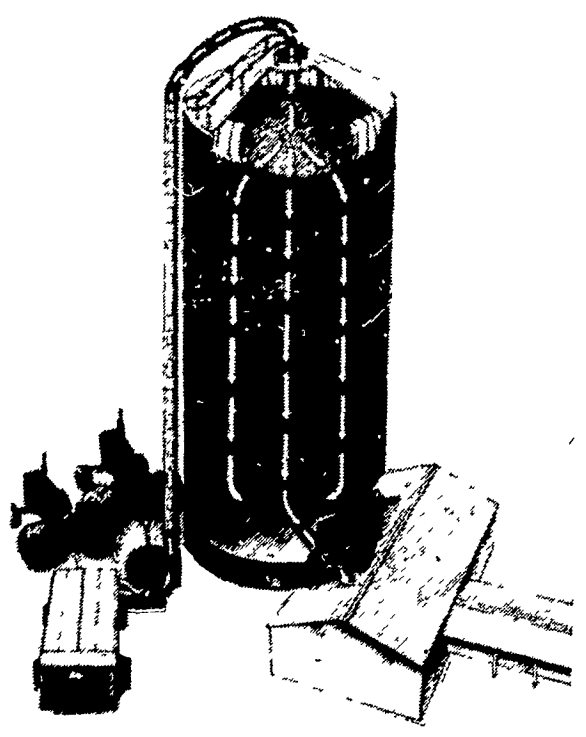
Every one of these points is worth money to you. Money you could use to farm and feed a better way.

Don't fight Mother Nature. It pays to join her.



The longer you leave a crop in the field, the more field loss you'll have That's a natural law It can't be changed. The only way to beat it is to live with it. You can with a Harvestore system, because haylage doesn't have to cure as long in the field and grain can be harvested at higher moisture.

Fills from the top. Unloads from the bottom.



Another thing you'll like...with the Harvestore system you load at the top and unload from the bottom. You can refill your structure anytime without a feeding interruption, because the first forage in is the first forage out. And as forages are unloaded from the bottom of the Harvestore structure, there's a gradual change in the feed. As a result, there are no abrupt ration changes. You know this is important if you've ever had your livestock go off feed due to a sudden ration change.

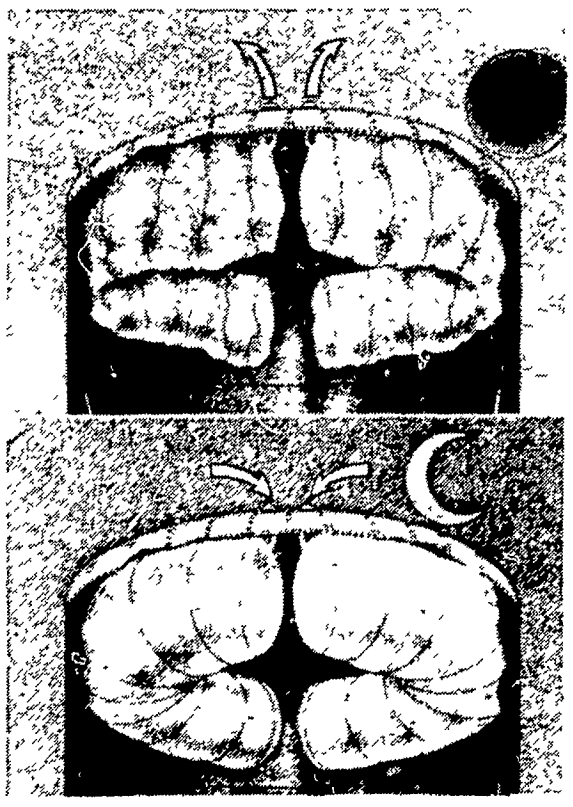
You pay for storage losses, too.

Don't let anyone tell you the battle is over as soon as you have your crop out of the field. It's not true. The battle has just begun. Oxygen is the biggest enemy of all If allowed to mix with your feed in storage, it often causes spoilage You have seen this happen

But, the most costly losses occur as the most valuable nutrients are released in the form of carbon dioxide, water vapor, ammonia and heat. You can't see these losses, but you are paying for them.

And here's how the Harvestore system prevents excessive losses.

All of a sudden everyone agrees that keeping oxygen away from feed is a good idea. What took them so long? We've been proving it for 30 years.



During the day the sun heats the gasses inside the structure and they expand pushing the air out of the breather bags but not losing the feed preserving carbon dioxide within the structure At night the gasses cool and contract causing the bags to inhale air But this air never touches the feed

The Harvestore structure is built from heavy, glass-fused-to-steel sheets, overlapped and sealed with a special pliable sealant and 1/2" corrosion-resistant bolts. Then every inch of every seam and hatch is pressure tested for leaks.

This isn't the cheapest way to build a storage system, but it works so well a special breathing system must be included to equalize pressure in the system without letting oxygen get to the feed.

Is it all worth the trouble?

The minute you see and smell the sweet, fermented, beautiful-colored feed coming out of a Harvestore system, you'll know. Livestock love it. Better feed is the way to more production. And every feeder knows that's how you put black ink at the bottom of your ledger.

We made good equipment 30 years ago. We've made it better every year since.

Your new Harvestore system will be the result of 30 years of practical experience. Over the years, we have continually improved our product line.

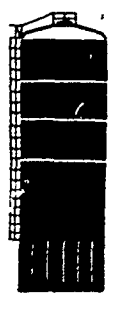
And it's also important to remember your Harvestore system dealer backs every product sold with a trained service crew and a stock of quality parts. That's something to think about before you make any long-term investment.

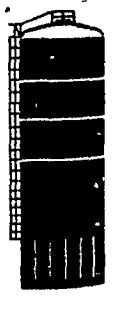
A Harvestore system representative. The one man to talk to before you make any buying decision.

Discuss your cropping, storage and feeding needs with your Harvestore system representative. You'll find he is knowledgeable and extremely helpful.

Regardless of your buying decision, you'll be closer to solving your problems after you've talked to him To get the name and telephone number of the Harvestore system dealer nearest you, or if you'd like more information sent in tomorrow's mail, call our number anytime.

Yes you can





PENN-JERSEY HARVESTORE® SYSTEMS INC.

P.O. BOX 7 NEW HOLLAND, PA 17557

PHONE (717) 354-4051

-WAYNE FRESH 'n WORM-

New first feeding gets fresh cows off to a fresh start.

Now, super nutrition and safe worming for the cow - all in one unique first-feeding product. That's Wayne's exclusive new Fresh 'n Worm.

Just pour out the 5-lb. bag for her vital first meal right after calving. You'll help her recover fast from calving stress. And you'll give her a gentle yet thorough worming. You'll often see milk production jump three to four percent, too.

Tasty Fresh 'n Worm is loaded with a special protein, energy and vitamin combination designed specifically for the fresh cow's needs. It also contains Wayne's chelated minerals for quick availability.

See the Wayne Feed Dealers listed below now for Fresh 'n Worm. Get each cow off to that fresh start... fast.

WAYNE FEEDS ®

WAYNE ANIMAL HEALTH AIDS

PARTICIPATING DEALERS

BATZ FEED & SUPPLY
R1, Richland, PA 17087 717-933-8168

WAYNE FEEDS OF WHITE HALL
Weisburg & White Hall Road
White Hall, MD 21161 301-329-2171

BRANDT'S MILL
830 Maple Street
Lebanon, PA 17042 717-272 6781

WHITE OAK MILL
R5, Manheim, PA 17545 717-665 2288

JAMES BALMER
Wholesale Specialty Feed Distributor
Manheim, PA 717-665-2011

DUTCHMAN FEED MILL, INC.
R1, Stevens, PA 717-733-3020

MOYER & SON, INC.
113 E Reliance Road
Souderton, PA 18964 215-723-6001

POWL'S FEED SERVICE
Peach Bottom, PA 717 548 2376

WALKER CO.
Gap PA 717 442-4169

ANDERSON BROS.
New Park, PA 17352 717-382-4472

STEVENS FEED MILL, INC.
Stevens, PA 17578 215-267-2150

MEDFORD FEED CO.
700 Forrest St
Dover, DE 19901 302-678-8910

HILAMAN'S MILLING SERVICE
R1, Nottingham, PA 301-398-4561

THE FARM STORE
Franklin & Laurel Streets
Pottstown, PA 19464 215-326-9343

VAN - MAR FEEDS, INC.
West on Miller St Shoemakersville, PA
215-926-2121 or 215-926-1230

MANOR FARM SERVICE
RD 2, Lancaster, PA 717-872-4613

W. L. MUMMERT CO.
High & Pine Streets
Hanover, PA 17331 717-637-6923

Nat. FFA contest gets new sponsors

ALEXANDRIA, Va. - Two companies recently signed agreements with the National FFA Foundation, Inc., to sponsor National FFA Contests in 1979. The agreements, signed by company officials, provide funds for administration, conduction and award presentations for two of the FFA's nine contests held at the national level.

The Patz Company of Pound, Wis., has joined as a present sponsor, Mid-America Dairymen, Inc., in co-sponsorship of the National Milk Quality and Dairy Foods Contest, and Hubbard Farms of Walpole, N.H., is a new co-sponsor of the National Poultry Judging Contest. Hubbard joins Victor F. Weaver, Inc., in support of that contest.

In the Milk Quality and Dairy Foods Contest, awards are presented at state and national levels to FFA members who have demonstrated significant accomplishment in sharpening those skills related to the production of dairy foods from farm to supermarket.

Participants in the Milk Quality and Dairy Foods Contest are given ten samples of cottage cheese and ten samples of milk. Each of the samples is visual and taste tested to determine the flavor, odor and sediment content of the samples. Team evaluations of the samples are written on score sheets and compared to scores determined by contest officials. The scoring is done following standards used by the U. S. Department of Agriculture. Contestants also identify samples of hard cheeses, scored sediment pads and take two tests encompassing milk production as it relates to milk quality.

The Poultry Contest is being co-sponsored by Hubbard Farms and Victor F Weaver, Inc. Poultry Contest teams will evaluate two production classes of four production hens each, a class of production pullets and two classes of oral reasons on live birds. In addition the competition will include grading and evaluating a class of ready to cook broiler-fryers, a class of ready to cook turkeys, and a class of broken-out eggs--one for interior quality and a class for exterior quality. Here again, the teams will base their scores on U. S. Department of Agriculture standards.

Loganville 4-H to meet

LOGANVILLE - Any prospective members of the Loganville 4-H club and parents are invited to attend a special meeting on February 26, at 7:30 p.m., in the Springfield Township Building. Any boy or girl between the ages of 8 and 19, who live in Loganville and surrounding areas is eligible to join. Any questions about projects or anything dealing with 4-H will be answered then by officers and teen-leaders. Those who wish to join will sign-up for the projects they desire. Bring $2 for insurance.

Some project clubs offered by Loganville leaders are: Chef's League (boys' cooking), Crochet, Electricity, Foods, Handyman, Indoor and Outdoor Gardening, Knitting, Macrame, Photography, Quilling, Rifle, Strawberries, Sewing, Vegetables, and Wildlife. These County-led projects: bee-keeping, baby beef, dairy, lamb, rabbits, and veterinary science, may also be selected. In order to maintain membership in the 4-H at least one project per year mus be competed and exhibited.

Studies done on nitrogen in soil test

UNIVERSITY PARK - A method has been found to quickly predict amounts of nitrogen available to plants growing in soils of the humid East. Dr. Richard H. Fox, assistant professor of soil science at Penn State, reports he and his colleagues are developing a method suitable for large-scale soil testing programs. It is the only inexpensive and rapid test that appears to work for soils of the humid East.

Dr. Fox indicated the method uses ultraviolet light to measure the organic matter in soil extracts, which in turn is an index of nitrogen availability in the soil. The experimental process has been used successfully for three years with 16 major agronomic soils studied within the Agricultural Experiment Station at Penn State.

"Data in the study indicate that a lot of our soils are supplying more nitrogen than we realize, because of residues from previous crops or the use of animal manures," Dr. Fox said. "This results in as much as 100 pounds per acre more nitrogen being applied than may be needed. Results of the study have potential to save Pennsylvania farmers millions of dollars while reducing risks of nitrate pollution," he indicated.

Until now there has been no way to test soil in a routine soil testing program to predict how much nitrogen the soil will provide to a crop grown under eastern conditions, Fox stated. Lacking a predictive test, nitrogen fertilizer recommendations were based on nitrogen needed for crop yield potentials. Farmers must apply for the total amount of nitrogen or risk inefficient crop yields.

The researchers estimate that at current prices of about 20 cents per pound of fertilizer nitrogen applied, a farmer may be spending up to $20 an acre more than necessary to produce a crop. Accurate testing could lower these costs as well as reduce risks of polluting ground water supplies with nitrates.

Other nitrogen-availability tests proposed to date take several hours to days for completion, using caustic chemicals and elaborate laboratory methods, prohibitive in cost and time for practical use. Dr. Fox and associates are trying to develop a mass production method that large soil testing services, such as the one at Penn State, can run in 20 minutes or less.

J. M. HORST
SERVICE CO.
BOX 231, QUENTIN, PA
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DAIRY EQUIPMENT
TANKS — PIPELINE
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24 HOUR SERVICE

Tylan®:
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The Feed Saver.

23,838 farm-raised hogs proved it.

Performance results from only a handful of pigs just won't cut it anymore. You need facts. Plenty of them. Tylan proved — in thousands of hogs, in programs just like yours — it'll save feed, boost gains, cut production costs.

FOR MORE INFORMATION
SEE YOUR FEED SUPPLIER SERVICED BY

NEW HOLLAND SUPPLY CO.

ECONOMY POWERKING
sets a fast pace on tough jobs

Big acreage heavy loads rough going—Power King carries through without missing a beat The reason? 12, 14 and 18 hp engines applied through Power King s all-gear drive deliver almost 100% power to the big drive wheels That's why you move right along with a 60" mower, load fast with a ⅓ ton bucket, bulldoze, clear a 48" path of snow in a hurry

American-built Power King is a machine, not a toy! Automotive clutch, transmission, differential 1½" axles for example

OBERHOLTZER'S
RD #4, Box 260, Fairview Road
Lititz, PA 17543 Phone: 717-733-8506
HOURS:
Mon., Thurs., Fri. 9:00 to 2:00 and 4:00 to 9:00
Tues., Sat. 9:00 to 12:00

New anthracnoses fungus discovered

BELTSVILLE, Md. - Anthracnose, a serious fungus disease of alfalfa in the humid eastern United States, caused damage during the 1978 growing season to alfalfa varieties that were previously resistant, according to scientists in USDA's Science and Education Administration (SEA).

The scientists say farmers should be alert to the new anthracnose fungus, but should continue to use anthracnose resistant varieties when planting alfalfa since the potential problem of the new disease is not yet known.

Between 1968-75, scientists at SEA's Beltsville Agricultural Research Center in Beltsville, Md., developed breeding techniques to improve anthracnose resistance. As a result, varieties with high levels of disease resistance, such as Arc, Saranac AR, and Liberty, were made available to growers by SEA and State Agricultural Experiment Station scientists.

However, during the 1978 crop season, Beltsville Plant Pathologist Dr. Stanley A. Ostazeski and Research Agronomist Dr. James H. Elgin, Jr., and Dr. Ronald E. Welty, a SEA plant pathologist at North Carolina State University, observed anthracnose damage to supposedly resistant varieties.

Further investigation and testing of the fungus, taken from plots near Cambridge on Maryland's eastern shore and the University's Piedmont Research Station in Salisbury, N.C., revealed the new anthracnose to be very damaging to Arc and Liberty but slightly less damaging to Saranac AR.

The SEA scientists have not yet determined whether the fungus is a new species, or a specialized race of the original pathogen. Also, there are no reports of the new anthracnose in areas other than at Cambridge, Md., and Salisbury, N.C.

The scientists are concerned that the value of the anthracnose resistance in varieties now being marketed or in the developmental stages may be affected by the discovery of the new fungus.

Preliminary work at both locations indicate that low level resistance to the new fungus is present in most breeding lines. SEA scientists expect to have highly resistant germplasm available to plant breeders by mid-1980.

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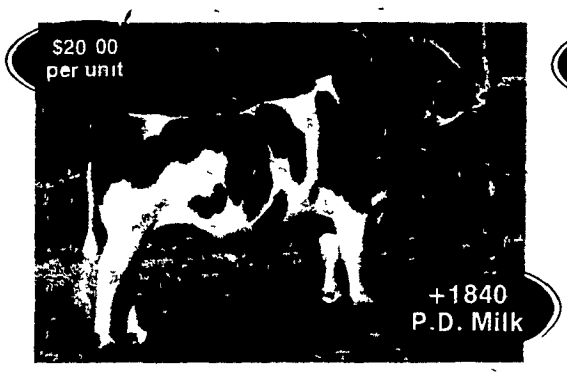
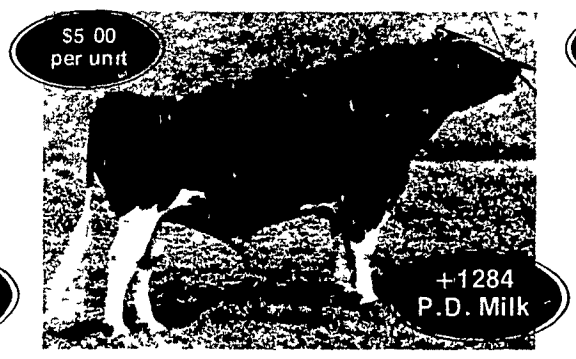
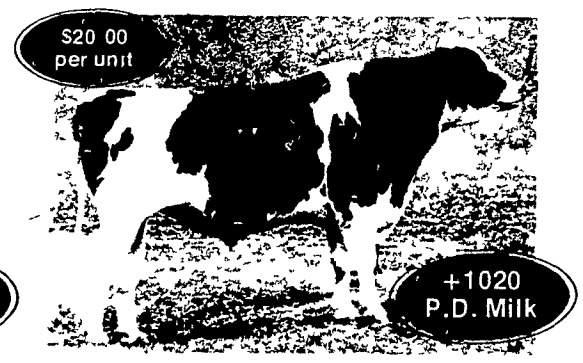


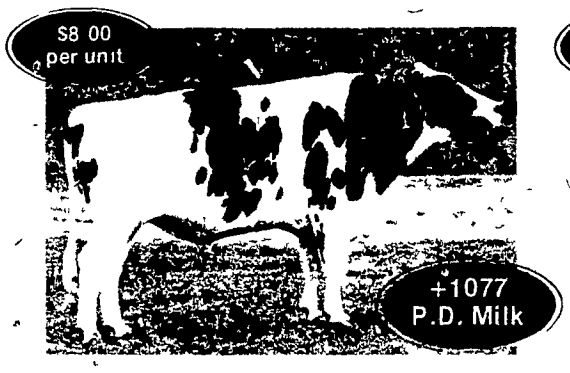
9H107 Arlinda JET STREAM twin VG(87) PQ 1/79
USDA 1/79 RIP 72% RPTY 98%
1140 dtrs , 603 herds avg 17 717m 3 4% 602f
Pred. Diff. '74 +$150 +1840M +32F



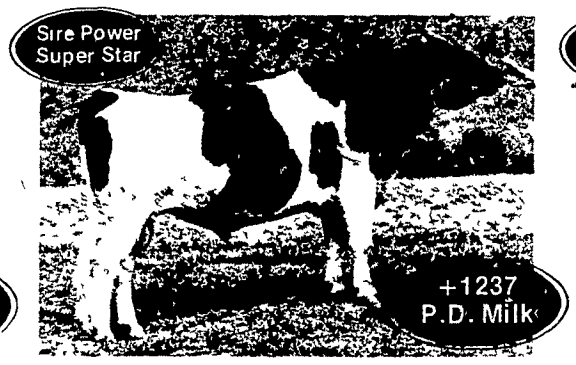
9H129 Kingstead RISE twin VG(87) GM 5/75
USDA 1/79 RIP 13% RPTY 87%
119 dtrs , 85 herds avg 16,505m 3 4% 560f
Pred. Diff '74 +$90 +1284M +11F



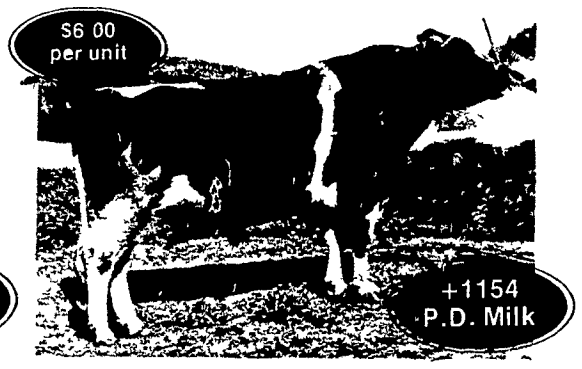
9H196 Shardale Arlinda Chief JEMINI VG(85) PQ 1/79
USDA 1/79 RIP 50% RPTY 66%
47 dtrs 38 herds avg 17 090m 3 8% 647f
Pred Diff '74 +1020M +47F +$121



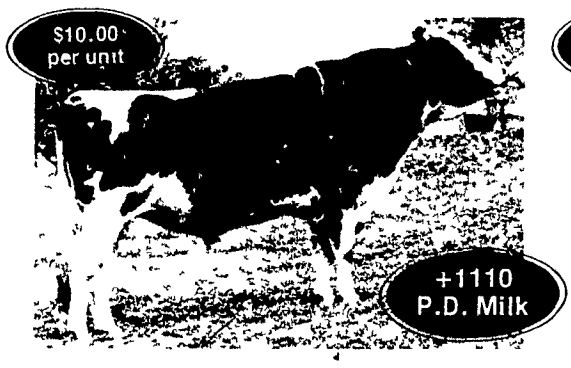
9H602 CREEK Bluff Elevation Lester VG(85)
USDA 1/79 RIP 45% RPTY 33%
11 dtrs 7 herds avg 19 099m 3 8% 718f
Pred Diff. '74 +$121 +1077M +45F



9H143 Hillhaven Standout JOB VG(85) GM 9/76
USDA 1/79 RIP 11% RPTY 86%
114 dtrs 82 herds avg 17,183m 3 7% 636f
Pred. Diff '74 +$126 +1237M +41F

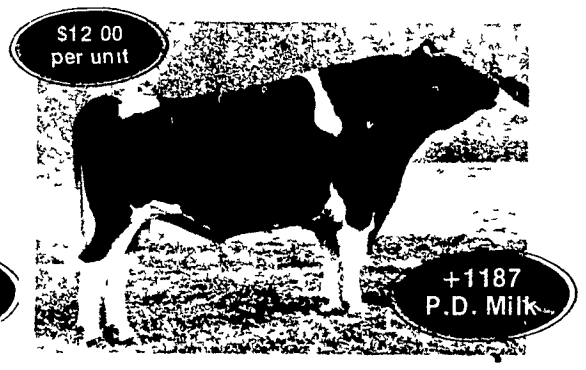


9H160 Mor Clem Bootmaker CLEM GP(82) PQ 1 79
USDA 1/79 RIP 1% RPTY 84%
107 dtrs 64 herds avg 15 908m 3 5% 559f
Pred Diff '74 +$96 +1154M +22F

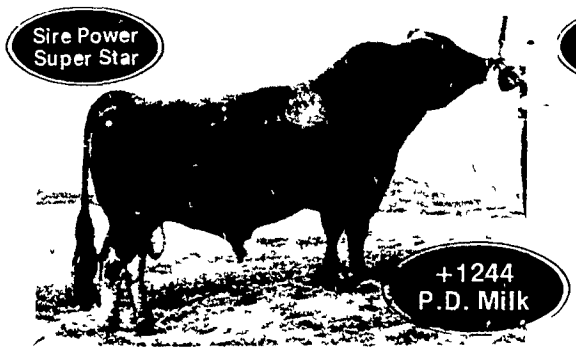


9H176 Letters Burkgov TRUMP EX(90) PQ 1/79
USDA 1/79 RIP 3% RPTY 79%
76 dtrs 59 herds avg 16 278m 3 7% 600f
Pred Diff '74 +$116 +1110M +39F

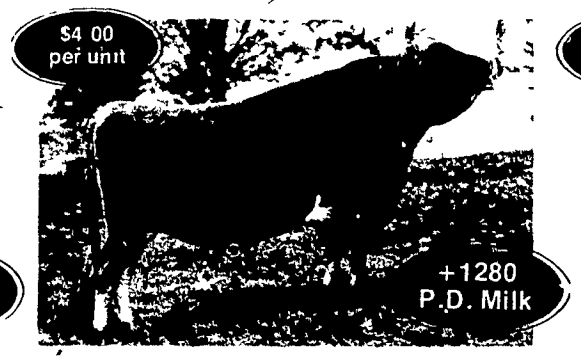
9H148 Will Tri Frans Legacy VG(87) PQ 1/79
USDA 1/79 RIP 0% RPTY 77%
53 dtrs 48 herds avg 16 287m 3 7% 603f
Pred Diff '74 +$118 +1167M +38F



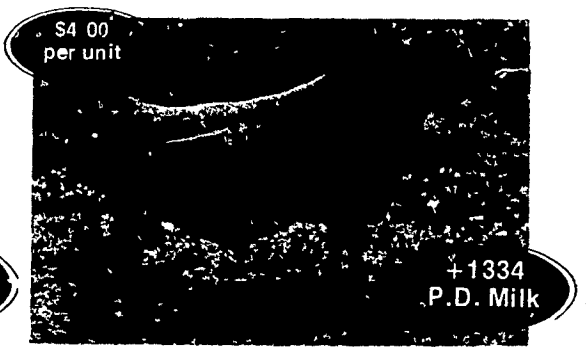
9H632 Md NEW HOPEs Rebel Elevation EX(93)
USDA 1/79 RIP 27% RPTY 20%
11 dtrs 1 herd avg 20 916m 3 4% 704f
Pred. Diff. '74 +$104 +1187M +26F



9B056 White Cloud Doreens DELegate VG(87) Superior Sire
USDA 1/79 RIP 15% RPTY 98%
2110 dtrs 499 herds avg 13 874m 3 9% 542f
Pred Diff '74 +$130 +1244M +44F



9J042 FINALIST of Marlu VG(85)
USDA 1/79 RIP 0% RPTY 49%
19 dtrs 10 herds avg 10 452m 4 6% 477f
Pred Diff '74 +$123 +1280M +37F



9J043 Generators Orator of OGSTON VG(85)
USDA 1/79 RIP 3% RPTY 86%
155 dtrs 49 herds avg 11 400m 4 5% 512f
Pred. Diff. '74 +$102 +1334M +18F

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UNIVERSITY PARK - Pennsylvania farmers will find Grain Crops, a Penn State correspondence course and an accompanying 1979 Agronomy Guide, helpful in selecting grain varieties say Penn State specialists.

Dr. Robert P. Pfeifer, associate professor of plant breeding, includes information in the course on uses and importance of the most common cereals or grains, including corn, wheat, oats, barley, soybeans, and rye. Methods of seeding, harvesting, storage, and marketing are given.

Particular attention is given in the course to improved varieties, seed selection and care, methods of seedbed preparation, and fertilization. The author also discusses adaption of seeds to soil conditions and effect of climate on yields.

The course is available for $5 plus 25 cents postage from Penn State. To order, write Grain Crops, Box 5000, University Park, Pa. 16802. Make check payable to Penn State.

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York County DHIA Monthly Report

A total of 1020 lbs. butterfat and 24,841 pounds milk was produced in 305 days by Jetstar a 7 years old Holstein owned by Stump Acres, York R10. Second high was Daisy, a five years old Holstein who produced 911 lbs. butterfat and 23,221 pounds milk in 305 days; owned by David Stewart, R1, Delta 17314.

High herd was David Stewart, Delta R1, with 52 Holstein cows producing 51.7 pounds milk and 2.23 lbs. butterfat. Second high was Robert Stewart, Airville with 48 Holstein cows producing 54.7 lbs. milk and 2.21 pounds butterfat.

OWNER BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
David Stewart B3	52.1	94.3	51.7	4.3	2.23
Robert R. Stewart 3	48.2	94.0	54.7	4.0	2.21
Paul R. King 3	44.0	96.3	54.5	4.0	2.17
Beshore Farms 3	41.4	88.6	57.8	3.6	2.10
Leonard W. Greek B3	20.8	89.0	53.2	3.9	2.09
David Stewart B3	51.9	88.9	48.7	4.3	2.07
Sinking Spring Farm Inc. B3	35.6	87.2	50.5	4.0	2.02
Wayne B. Mummert B3	64.5	92.0	50.5	3.9	1.97
Thomas A. Boyer B3	35.5	90.3	52.9	3.6	1.93
Galawn Farms B3	69.0	89.3	48.8	4.0	1.93
Paul R. King 3	44.4	83.9	47.2	4.0	1.91
Lynn Wolf B3	40.5	84.0	53.7	3.6	1.91
Dale & Darla Doll B3	59.5	94.5	48.4	3.9	1.89
Guy A Leader & Sons B2	72.1	89.1	38.7	4.9	1.88
Smyseres Richlawn Farms 3	69.7	80.2	47.1	3.9	1.86
Leonard W. Greek B3	21.0	80.8	47.6	3.8	1.81
Hidden Springs Farm B3	71.8	83.5	45.8	3.9	1.80
Leroy Hertzler B8	27.0	92.0	47.8	3.7	1.79
Earl Fuhrman B3	69.9	81.3	45.5	3.9	1.78
Rodman C. Thompson 3	54.0	90.4	47.0	3.8	1.78
Carl Anderson B8	44.3	95.6	45.5	3.9	1.76
Melvin R. Lehr B3	34.0	91.9	46.5	3.8	1.75
Rodman C. Thompson 3	54.2	88.2	46.6	3.7	1.74
Mc Ral Dairy Farm B3	113.8	92.3	44.1	3.9	1.74
Gum Tree Farm B3	43.1	88.6	45.6	3.8	1.73
B Robert Charles B3	44.8	90.4	46.7	3.7	1.73
Adrian Rinehart B3	95.2	87.4	42.0	4.0	1.70
Dennis J. Myers B3	55.1	90.7	44.5	3.8	1.70
Bupplynn Farms Farm 2 B3	80.8	93.6	42.2	4.0	1.70
Melvin Diem Jr. B8	74.3	96.2	39.7	4.3	1.69
Guy A. Leader & Sons B2	77.2	84.2	34.6	4.9	1.68
Leroy Bupp B8	48.1	95.5	44.6	3.8	1.68
Vincent C. Webb B8	73.5	91.5	41.7	4.0	1.67
William Ruppert B8	58.0	87.3	47.3	3.5	1.66
Claude M. Cooper B3	34.0	88.2	45.8	3.6	1.65
Robert J. Reheard B8	44.6	92.5	44.4	3.7	1.64
Robert W. Mays B3	62.9	96.9	46.7	3.5	1.64
Elvin G. Molison B3	97.8	83.9	46.3	3.5	1.63
H. E. Fetrow & Sons B3	78.5	85.2	42.0	3.8	1.60
C. Robert Kilgore B3	40.0	95.7	42.5	3.8	1.60
Avalong Farms Inc. B3	30.0	80.3	40.5	4.0	1.60
Avalong Farms Inc. B2	51.9	86.3	33.8	4.7	1.59
Melvin R. Lehr B3	34.3	87.3	43.2	3.7	1.58
Rutter Bros. 2	77.6	87.7	30.7	5.1	1.57
Rutter Bros. 2	77.0	85.6	29.7	5.3	1.56
Wayne L. Sweitzer B8	48.2	82.0	39.2	4.0	1.55
Horace E. Heindel B3	128.2	77.6	41.6	3.7	1.54
Kenneth L. Rexroth B8	104.4	80.4	40.8	3.8	1.54
Stump Acres B3	96.3	89.3	38.6	4.0	1.53
Philip R. Stambaugh B8	48.3	83.9	36.4	4.2	1.53
Honeycrest Farm B8	93.0	87.8	33.1	4.6	1.53
Roy & Frank Feeser B3	114.8	86.4	44.6	3.4	1.52
T. Edwin Johnson 3	51.1	79.0	40.6	3.7	1.52
Rick L. Cook B3	79.7	89.2	40.2	3.8	1.52
Harold Brown B3	67.1	87.0	37.8	4.0	1.51
J. Donnell Taylor B3	75.4	88.5	43.1	3.5	1.51

(Turn to Page 48)

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- Lasso 4EC
- Lorox 50W
- Paraquat CL
- Princep
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- Sencor 4L
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"Since we started using Banvel herbicide six or seven years ago, we hardly ever see morningglory anymore. We get very good control of thistle. Compared to 2,4-D, Banvel does a better job. It gives a broader range of control of some of the more resistant broadleaves."

Wayne McGinnis, White Hall, MD 600-700 acres in corn

Breck Debnam, Chestertown, MD 2400 acres in corn.

"We really started using Banvel herbicide heavy on our no-till weed problems four years ago. Canada thistle is our biggest problem . . . we went to Banvel herbicide because we got twisted corn with 2,4-D. You have more tolerance with the weather. Banvel is a lot safer than the old 2,4-D."

"It doesn't make corn brittle even though I use a regular sprayer. We spray Banvel herbicide right on top, when corn is six inches high. This is the right stage to hit morningglory. My major weed problem is cocklebur . . . and Banvel herbicide does a nice job on it. Control? Super!"

Fred Hubbard, Federalsburg, MD 300 acres in corn.

John 'Buddy' Burner, Luray, VA 150-200 acres in corn

"The first time we used Banvel herbicide about four years ago, we got excellent results. Old 2,4-D has been a standby for years. But Banvel herbicide with 2,4-D gives much better control . . . with Banvel herbicide and 2,4-D we're getting weeds we did not get with 2,4-D alone . . . Banvel herbicide looks like the most economical way to control problem weeds."

For years, successful minimum-till corn producers have been depending on Banvel to stop tough, resistant, late emerging broadleaf weeds.

Banvel is very effective against hard-to-kill perennial broadleafs as well as such weeds as Canada thistle (seedlings), morningglory, pigweed, lambsquarter, ragweed, and annual clover. Tank-mixed with atrazine, Banvel knocks out horsenettle or combined with 2,4-D, it will even take care of the super-tough velvetleaf, Canada thistle and many more.

Late germinating broadleaf weeds need not lower your corn yields. Follow the lead of other successful Banvel users who have found Banvel herbicide is a much needed "success" ingredient for higher minimum-till corn yields.

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Farm estate planning seminar to be held

CALVERT, Md. — How will your farm property be disposed of when something happens to you? This is not a pleasant thought, but certainly one everyone must consider.

Few people realize that farm estate planning is really more than just writing a will. It also involves looking into property ownership, the business organization, insurance programs, as well as tax considerations.

The Cecil County Extension Service, along with support from local area agribusiness will be offering a farm estate planning seminar on March 8 and 9, 1979 at the Calvert Grange Hall located on Route 273 near Calvert. Thursday's program will begin at 10 a.m. and end at 3 p.m. A group discussion will be held at 7 p.m. that evening and the seminar will conclude on Friday from 10 a.m. until noon.

Two speakers will conduct the seminar. Patrick Ward, a lawyer that works closely with farm estate planning will be on hand to inform people on the state laws and regulations.

Featured speaker will be Dr. J. W. Looney, a member of the faculty of the Agriculture Economics Department at Virginia Polytechnic Institute and State University. Dr. Looney teaches courses at VPI in Ag Law and Taxation and Estate Planning. He is involved in farming and owns and manages a livestock farm. He authored a book Estate Planning for Farmers and is a certified public accountant.

The course will deal with basic definitions and explanations; co-ownership arrangements; inheritance and gift taxes; the tax acts; wills, trusts and other estate planning tools; inheritance laws and estate settlements; what's involved in settling an estate; and what to expect and consider when planning an estate and will.

A small registration fee will be charged to help with the speakers' expenses and lunch will be served by the ladies of the Calvert Grange.

To help accommodate lunch arrangements, people can call the Extension Office at 301-398-3200 if you plan to attend. This information is needed by March 5.

Scrapbook winners named

ELVERSON - Twin Valley FFA Historian Deb Kercher of Geigertown has successfully upheld a long standing Twin Valley FFA Tradition by assemblying the first place scrapbook for the Berks County FFA Scrapbook Contest.

Other placings in the Contest were - second Kutztown Chapter, third, Tulpehocken Chapter, fourth, Oley Chapter, and fifth, Conrad Weiser Chapter.

Chapter scrapbooks are judged on the basis of organization, coverage of activities and achievements of members, and appearance and workmanship. Out of 100 points possible, Deb's scrapbook received 93 points.

Pest control guide available

KANSAS CITY, Mo. - The Agricultural Chemicals Division of Mobay Chemical Corporation is offering a free Pest Control Guide for alfalfa and clover growers. Included in the informative 4-color brochure is information on the use of Sencor herbicide for control of tough broadleaf weeds in established alfalfa.

The brochure lists all Mobay products registered for use on alfalfa and clover, along with recommendations for the proper application of those products. For a free copy, write: Forage Control Guide, Mobay Chemical Corporation, Agricultural Chemicals Division, Box 4913, Kansas City, Missouri 64120.

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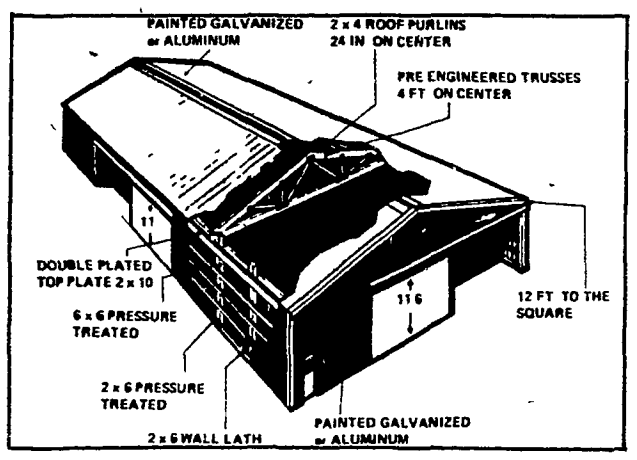
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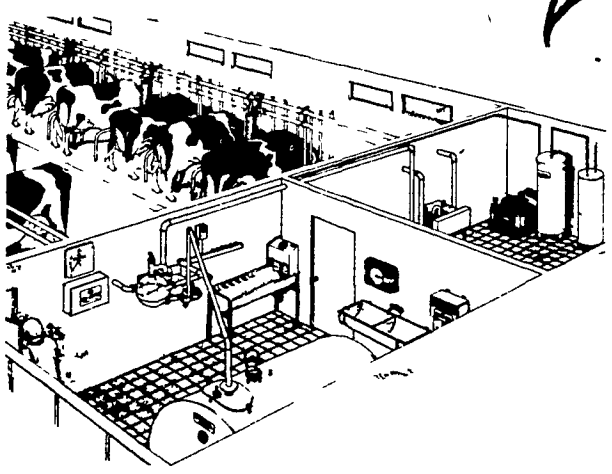

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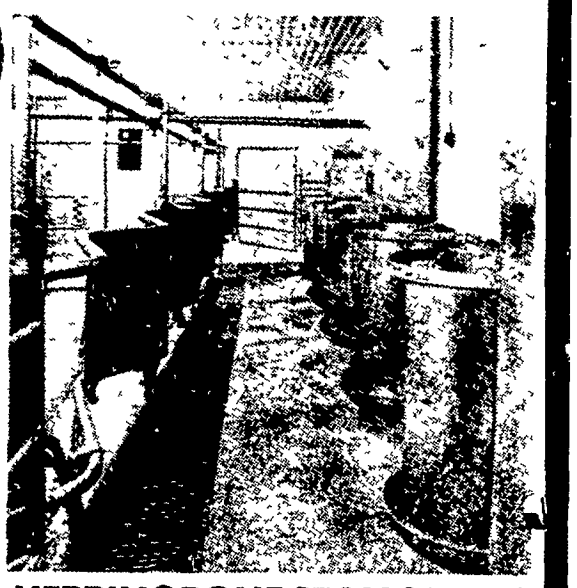

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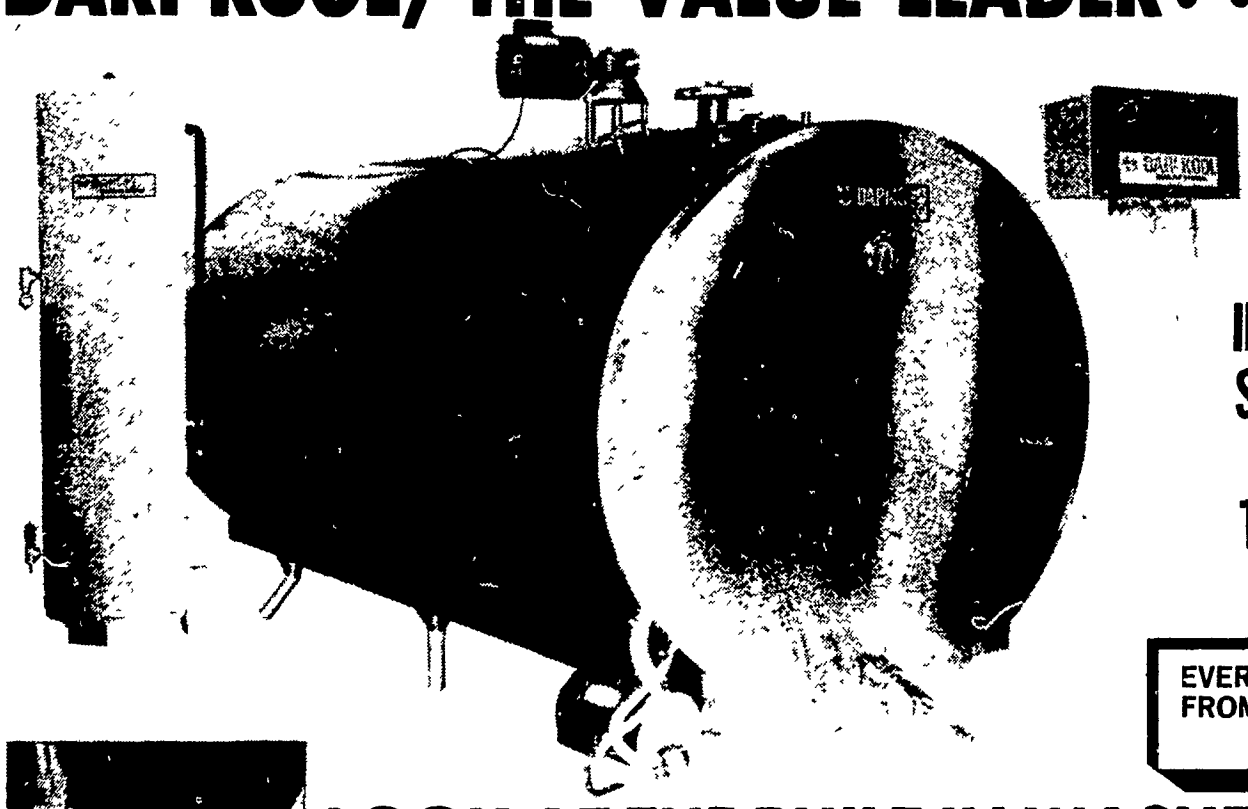

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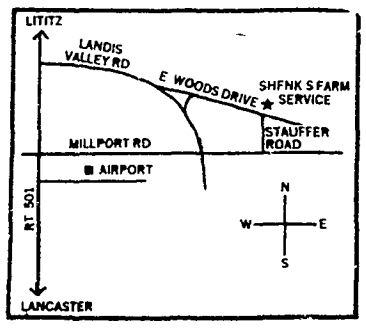

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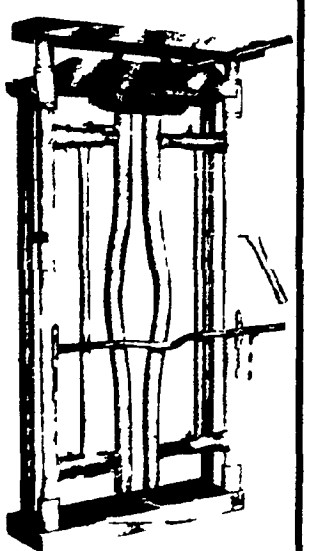

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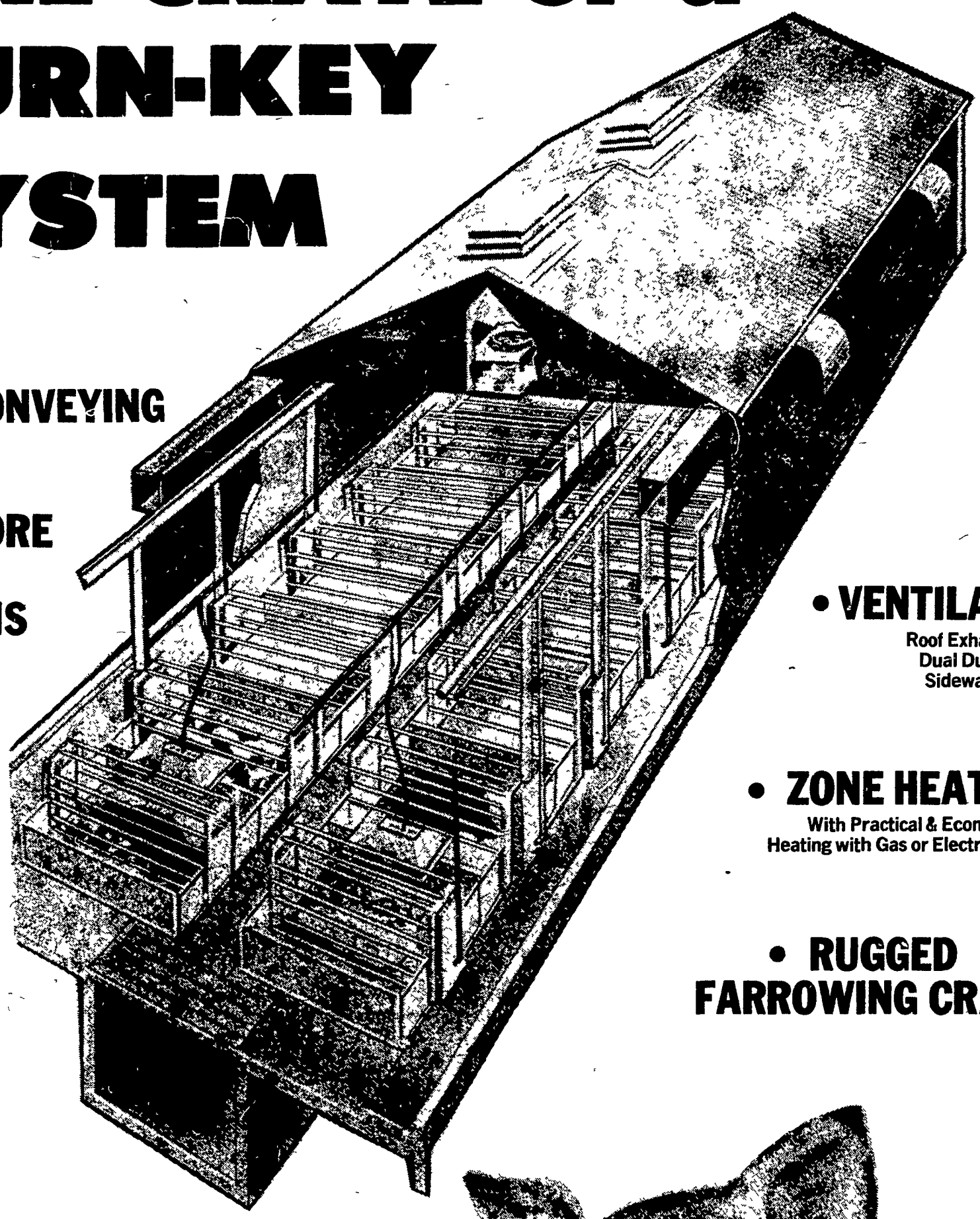
ONE CRATE or a TURN-KEY SYSTEM



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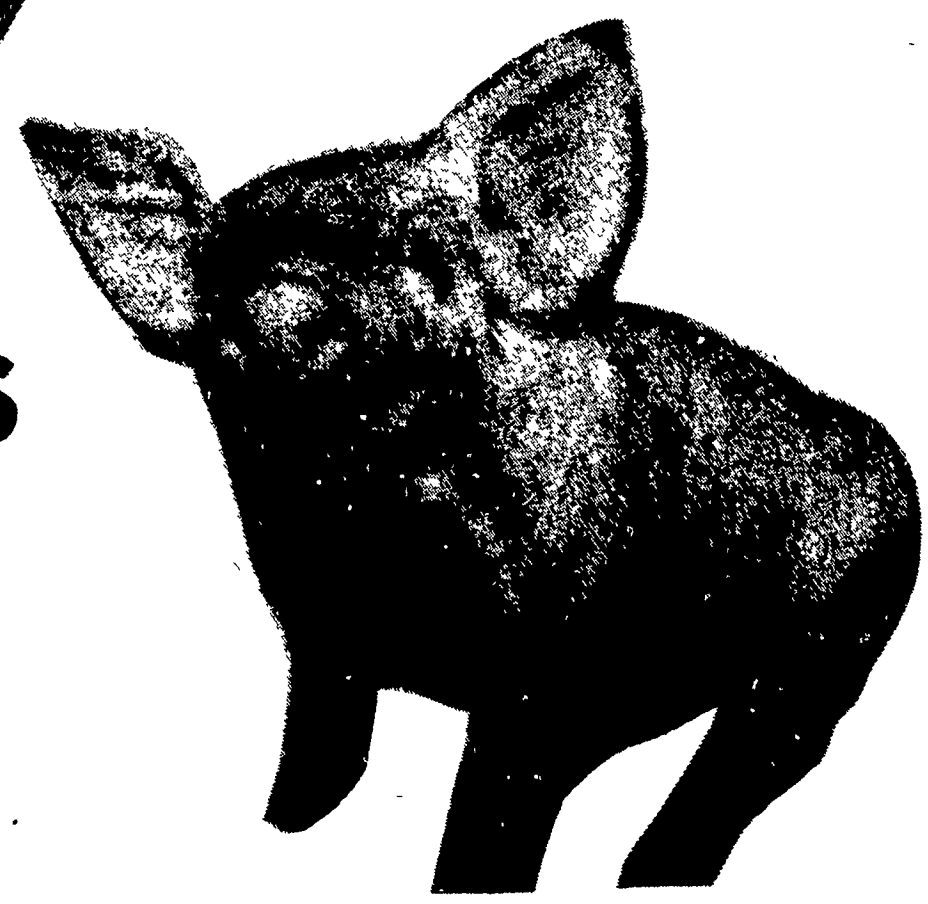

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Name _____

Address _____

City _____

Phone _____

H-2-24

York County DHIA

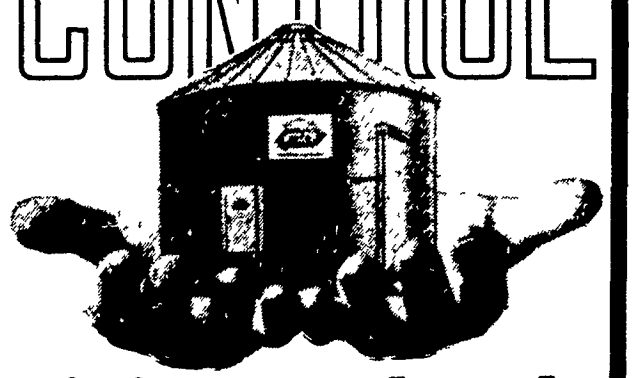
(Continued from Page 44)

John D. Adams					
B8	62.3	90.0	37.3	4.0	1.51
D. Fantom & E. Gordon					
B8	53.4	90.7	36.2	4.1	1.50
Curtis V. Thompson					
G8	50.5	88.2	38.3	3.9	1.48
Harold Brown					
B3	69.2	89.0	38.2	3.9	1.48
Fred Sprenkle					
3	36.3	86.1	45.0	3.3	1.48
Ramsey S. Cooper Jr.					
B8	40.6	85.0	36.4	4.1	1.48
Albert Dehoff					
B8	112.2	91.7	41.2	3.6	1.47
J. H. & M. B. Hushon					
B8	83.5	87.8	38.1	3.9	1.47
C. Robert Kilgore					
B3	40.7	88.0	37.8	3.9	1.46
Ellis Crowl					
B8	127.2	86.9	36.1	4.0	1.45
Palmer McWilliams Jr.					
B3	42.2	83.5	37.2	3.9	1.45
Donald Wilson					
B8	36.0	81.7	36.0	4.0	1.45
Titus & Merle Walker					
G8	37.5	87.5	36.9	3.9	1.44
John H. Doll Jr.					
B8	32.0	79.8	38.9	3.7	1.42
Eugene B. Taylor					
B3	53.0	80.5	39.0	3.6	1.42
Mervin W. Hertzler					
B8	63.2	92.4	31.1	4.5	1.40
Roy & Frank Feeser					
B3	115.1	78.7	37.9	3.6	1.36
John H. Doll Jr.					
B8	33.5	82.4	39.7	3.4	1.36
Fred Kimmel					
B3	28.0	79.1	33.5	4.0	1.35

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
David Stewart						
Daisy	3	5-9	305	23,221	3.9	911
Claire	3	5-1	305	17,925	4.1	727
Gean	3	4-3	305	16,827	4.1	685
Mara	3	2-3	305	13,768	3.9	542
Sophia	3	2-5	305	15,657	3.7	577
Clover	3	2-7	305	15,967	3.7	595
Joy	3	2-8	305	18,362	3.9	709
Fawn Valley Farm						
Dodie	3	5-5	305	16,535	3.7	611
Lesslie	3	4-0	305	14,335	4.3	620
Susanna	3	4-0	305	13,655	3.9	532
Emory & Wm. Kilgore						
2	3	6-1	305	13,853	3.8	524
Gum Tree Farms						
990	3	10-8	305	12,795	4.0	515
66B	3	7-1	293	12,753	4.3	553
Curtis V. Thompson						
51	3	7-4	305	22,059	2.7	603
54	3	8-0	305	17,427	3.3	571
80	3	5-6	301	18,171	3.5	635
83	3	5-6	305	20,983	3.5	738
105	3	5-6	300	20,504	3.7	761
123	3	3-9	305	19,803	3.5	690
128	3	4-5	285	15,536	4.2	650
William H. Fantom						
Peanut	3	7-9	288	16,656	3.6	593
Rosie	3	6-8	305	14,679	4.0	580
Sonia	3	5-1	291	16,884	3.4	566
Moe	3	3-10	305	14,740	3.6	533
Ellis Crowl						
W16	3	5-5	305	17,870	4.0	708
R14	8	0-0	300	18,407	3.9	722
J. E. Lanius & Son						
Daisy	2	5-7	305	13,804	4.8	667
Popeye	2	4-1	305	12,022	4.4	528
Sinking Spring Farm Inc.						
Manda	3	7-5	305	19,781	3.8	745
Marsha	3	4-5	305	19,466	3.9	762
Mlolly	3	3-3	305	25,155	3.6	905
Joni	3	2-1	305	17,471	4.1	713
Addy	3	2-1	301	17,891	3.2	577
Rutter Bros.						
Folly	2	5-3	305	12,038	5.0	605
Jan	2	6-0	305	12,147	5.0	610
Prixie	2	4-8	286	10,947	5.0	543
Ruth	2	4-3	305	15,854	4.7	739
Phoebe	2	4-6	305	16,149	4.4	703
Lori	2	4-5	305	14,554	4.4	635
Cherie	2	7-3	289	11,390	4.6	527
Daisy	2	3-4	252	12,814	4.7	604
Con	2	3-1	305	12,702	5.2	662
Happy	2	3-1	305	13,050	5.0	656
Barb	2	3-4	298	10,924	5.2	567
Pansy	2	2-7	305	12,574	4.7	596
Beshore Farms						
Iona	3	4-10	305	23,671	3.1	745
Mazy	3	3-10	282	16,463	3.2	533
Flo	3	5-1	305	20,329	4.1	828
Bessie	3	4-7	305	19,112	3.6	686
Star	3	2-1	305	16,642	3.6	606
Leroy Hertzler						
Mae	3	11-6	305	16,808	3.8	638
Mini	3	8-6	305	19,210	3.8	724
Tho	3	5-8	305	13,051	4.8	625
Harold Brown						
Stephan	3	9-6	305	18,718	2.9	549
Cleo	3	4-9	305	17,249	3.4	581
Pepsie	3	4-9	305	16,594	3.8	632
Rayn	3	2-5	305	14,512	3.6	518
Gum Tree Farm						
S Star	3	7-5	292	17,314	4.0	690
Whizzer	3	4-5	305	17,856	4.0	717

(Turn to Page 49)

CONTROL



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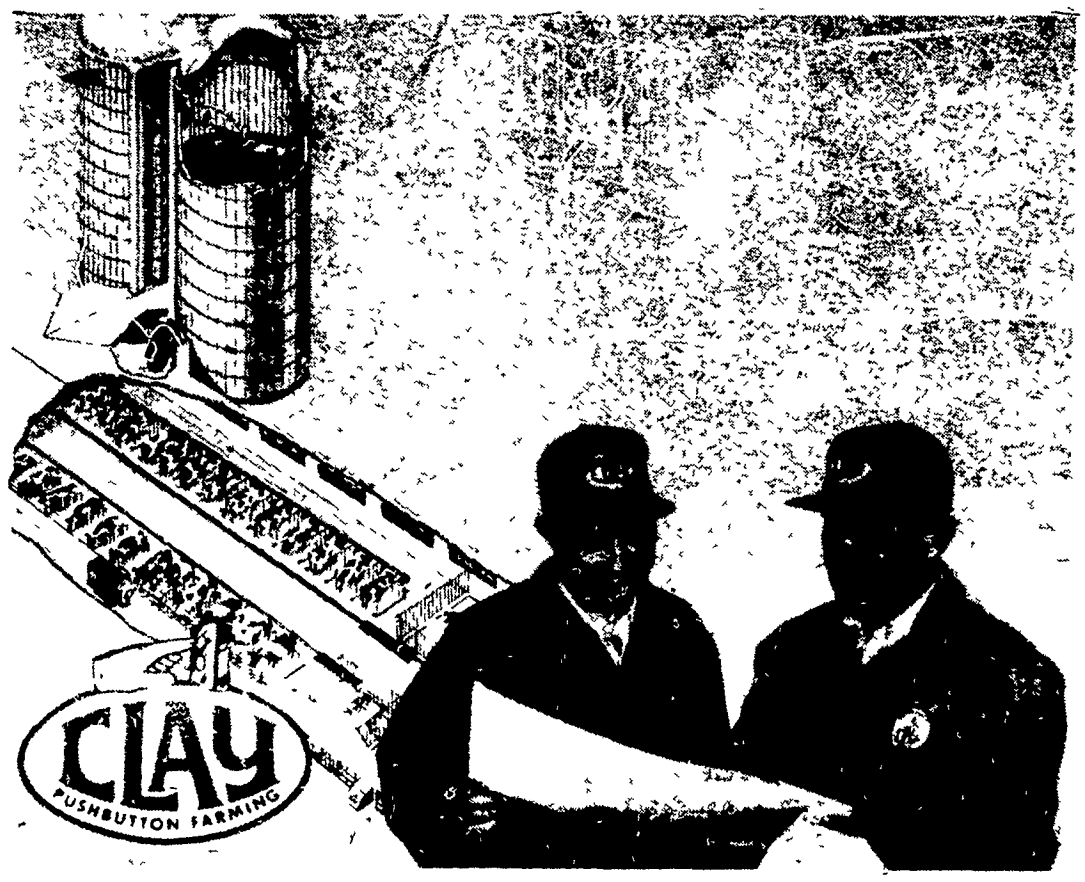

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717-367 0189

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717 867-5161

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RD 2 Oxford, PA
717-529-2569

WALTERS EQUIPMENT
RD 1 Milan, PA
717-882-9522

York County DHIA

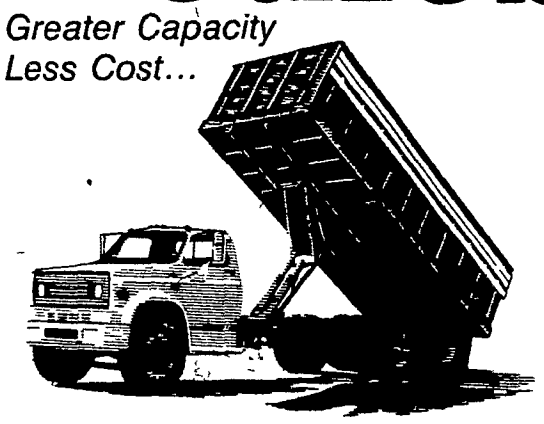
(Continued from Page 48)

Albert Dehoff						
171	3	3-2	305	15,955	3.4	549
Elwood T. Krick						
134	3	8-11	305	12,889	4.7	610
A One	3	4-4	305	13,980	3.6	507
Lucy	3	3-3	305	16,302	3.5	567
Jay L. Hoover						
34	3	6-2	305	17,361	3.2	555
5	3	5-3	305	17,286	3.0	510
Fred Sprenkle						
Strdust	3	4-9	291	17,137	3.9	671
Hornet	3	3-10	282	13,484	4.3	577
Eugene M. Kilgore						
Andrea	8	8-3	305	11,390	4.4	501
Betty	3	6-5	305	14,377	3.6	513
Peg	3	5-5	298	15,737	3.9	615
Sandra	3	5-6	305	14,333	3.9	563
Sadie	3	3-8	305	12,244	4.2	516
Earl Fuhrman						
Kendra	3	7-2	305	16,622	3.7	623
Tracy	3	7-2	305	19,810	3.3	652
Valerie	3	6-2	305	19,793	4.3	842
Fran	3	5-11	305	14,068	4.7	668
Guy A. Leader & Sons						
Donna	2	9-2	270	13,743	4.5	618
Dode	2	6-4	305	19,617	3.9	757
Janice	2	5-6	305	13,716	5.1	697
Clarice	2	4-2	305	13,946	4.6	641
Duenne	2	4-2	305	15,473	4.4	688
Fancy	2	4-1	305	13,995	5.1	709
Mollie	2	5-4	304	12,553	4.7	587
Barones	2	4-4	305	15,837	5.1	810
Bretta	2	3-1	305	15,517	4.5	697
Gay	2	3-3	245	10,074	5.5	553
Vincent C. Webb						
66	3	9-4	305	18,093	4.0	730
130B	3	8-5	305	15,149	3.7	567
103	3	4-0	305	14,018	4.3	603
Roy & Frank Feeser						
Betty	3	8-6	305	16,703	3.8	637
Jody	3	7-6	277	14,312	3.7	536
Fanny	3	7-5	255	13,643	3.9	533
Fairy	3	6-11	305	21,210	3.4	724
Jackie	3	6-2	305	21,784	3.4	738
Ada	3	5-4	305	15,772	3.3	522
Judy	3	5-4	305	18,951	4.4	829
Bertie	3	5-3	305	19,603	3.7	721
Agnes	3	4-9	305	16,696	3.9	658
Minnie	3	4-10	305	16,607	3.7	614
Flossie	3	4-2	292	18,356	2.9	540
Floss	3	4-3	302	12,897	4.0	514
80	3	3-5	294	14,891	3.4	513
Honey	3	2-3	305	14,540	4.0	575
H. E. Fetrow & Sons						
Carmel	3	10-6	305	21,142	3.7	788
Bell	3	6-2	305	23,868	3.5	833
Rita	3	5-3	305	18,842	3.3	617
Honey	3	3-6	305	17,482	3.8	667
Ann	3	3-7	265	14,520	3.8	553
Jody	3	8-2	305	15,546	3.2	500
Audrey	3	3-10	305	16,749	3.5	585
Bea	3	2-7	305	15,721	3.8	598
Rodman C. Thompson						
Jo	3	6-6	305	18,976	3.5	666
Cola	3	4-9	289	15,995	3.6	577
Hazel	3	4-6	305	17,811	3.7	666
Gold	3	2-2	305	17,082	3.4	579
Stump Acres						
Jetstar	3	7-0	305	24,841	4.1	1020
Kamona	3	6-3	305	17,183	4.0	692
Millie	3	5-1	298	14,153	3.9	549
Nomi	3	3-11	305	17,048	4.4	758
Ona	3	3-2	305	14,457	4.1	595
Velvet	3	4-0	305	16,857	3.9	657
J. H. & M. B. Hushon						
55	3	4-3	305	13,008	4.0	522
32	3	2-9	305	12,210	4.1	505
Adrian Rinehart						
101	3	8-3	305	17,446	3.6	628
91	3	5-6	305	18,606	3.9	724
42	3	4-4	305	16,211	3.9	626
48	3	4-5	305	17,392	4.0	690
104	3	3-7	303	17,206	4.4	753
Robert R. Stewart						
Patsy	3	8-3	305	20,726	3.8	796
Petals	3	7-6	231	16,498	4.0	654
Nugget	3	4-3	305	23,258	3.2	733
Reba	3	4-3	305	25,420	3.5	886
Rmillie	3	4-6	301	14,598	4.1	602
Lois	3	3-1	305	18,996	3.6	683
Smysers Richlawn Farms						
Ellen	3	3-3	305	22,351	3.4	769
Hattie	3	2-2	305	15,375	4.0	621
T. Edwin Johnson						
Trinket	3	7-3	305	21,041	3.4	713
Lucinda	3	3-10	299	14,759	3.7	542
Leroy Bupp						
Amie	3	6-6	305	22,008	3.4	749
Capsule	3	4-5	305	22,029	3.6	800
Laurie	3	3-9	305	18,996	3.3	633
Hidden Springs Farm						
Nettie	3	8-5	289	18,461	3.8	701
Blythe	3	6-2	229	15,034	3.9	583
Lydia	3	5-2	288	14,702	4.1	599
Linda	3	4-8	305	17,927	4.1	731
Heidi	3	3-0	301	15,323	4.7	720
Dennis L. McWilliams						
1	3	10-2	305	17,993	4.1	732
26	3	5-10	305	18,238	3.2	580
51	3	5-4	305	17,387	3.2	548
19	3	8-6	305	18,932	3.4	653
67	3	3-7	305	21,088	3.0	632
Palmer McWilliams Jr.						
24	3	1-7	305	17,404	4.8	843
Dennis J. Myers						
Lettie	3	11-5	270	15,011	3.6	541
Lady	3	5-6	305	21,329	3.7	794
Titus & Merle Walker						
5080	3	5-1	305	18,454	3.4	625
C. Robert Kilgore						
Honey	3	12-3	305	13,146	4.1	539
200	3	7-10	305	14,882	3.5	515
Blackie	3	6-5	305	13,484	4.5	610
Bess	3	4-2	288	12,854	4.0	512
Phillip D. Laughman						
Marie	3	7-6	292	17,193	4.4	748
Avalong Farms Inc.						
Ioka	3	9-10	305	19,194	3.7	710
Hasta	2	11-7	305	10,368	5.0	519
Cookie	2	8-6	305	12,981	4.2	551
Bertha	2	2-9	305	15,414	4.1	632
Philip R. Stambaugh						
Annie	3	4-5	291	14,736	4.3	638
Hester	2	3-8	305	15,792	3.6	574
Ada	3	5-4	305	16,295	4.0	655
Paul R. King						
Dusty	3	9-11	305	17,513	3.8	661
Jax	3	8-3	305	22,053	3.8	847
Sapphir	3	8-5	305	20,260	4.0	813
Connie	3	9-7	305	18,058	3.9	713
Citatin	3	8-0	305	16,374	4.4	721
Lucy	3	4-5	305	18,841	4.1	776
Rockett	3	2-4	305	11,751	4.7	550
Beauty	3	2-8	305	17,320	3.5	606
Deedee	3	4-2	305	18,787	3.1	582

(Turn to Page 51)

Livestock & Grain Bodies

Greater Capacity
Less Cost...



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New mushroom strains are rated superior

UNIVERSITY PARK - New achievements in mushroom research - supporting a Pennsylvania crop valued at $160,000,000 annually - were reported recently by scientists of the Agricultural Experiment Station at The Pennsylvania State University.

Current research has developed nine improved strains of the cultivated brown mushrooms (**Agaricus bisporus**). The new strains are rated superior to the best two commercial strains of brown mushrooms, according to Dr. Daniel J. Royse, assistant professor of plant pathology.

The results come from long-term experiments which have contributed to increased yields by Pennsylvania growers producing 57 per cent of the nation's mushroom crop.

"Best estimates indicate a 15 per cent yield increase," Dr. Royse claimed. "This has already resulted in expanded commercial production of about 3 million pounds" which would "have a wholesale value of $2,000,000," he affirmed.

In production tests of 16 off-white strains, three have emerged as superior to presently used commercial strains and are now available to the mushroom industry, he said. In addition to total yield, valuable data was taken on earliness of growth, pattern of yield, average size, and surface features such as scales on the cap. Off-white mushrooms are larger and have a better shelf life on the fresh market than white strains, he indicated.

Two major accomplishments on maintenance of mushroom cultures evolved from this project, Dr. Royse said. First, Penn Staters found that stock cultures of commercial mushrooms can be frozen in liquid nitrogen and remain stable for at least five years—compared to the same culture maintained by transferring plugs of fungus tissues to fresh culture medium every 60 days.

"This could result in substantial saving of labor and materials while helping to assure the stablility of valuable stock cultures used by the mushrom spawn-making industry of Pennsylvania," he stated.

In the second development, four mushroom strains—developed at Penn State and used widely in the industry—were found to lose 2 per cent less weight after processing than present commercial varieties.

Since about 60 per cent of the U. S. mushrom crop is processed, reduction of shrinkage through genetic selection can be very beneficial, it was noted. In fact, said Dr. Royse, use of Penn State's genetic selection for Pennsylvania's 220,000,000 pound annual mushroom crop could mean a saving of nearly 2,640,000 pounds annually.

As part of the project, nearly 1,500 different mushroom strains and microorganisms associated with a mushroom crop are maintained on agar or grain media with regular tissue transfer every 60 days. This collection is the best of its kind in the country, and perhaps in the world, Dr. Royse claimed. More than 3300 culture tubes were provided over the past four years to commercial and research laboratories in response to specific requests.

These stock cultures form the basis for more than half of all mushrooms produced commercially in the United States and Canada, it was reported, as well as substantial quantities in a dozer other countries.

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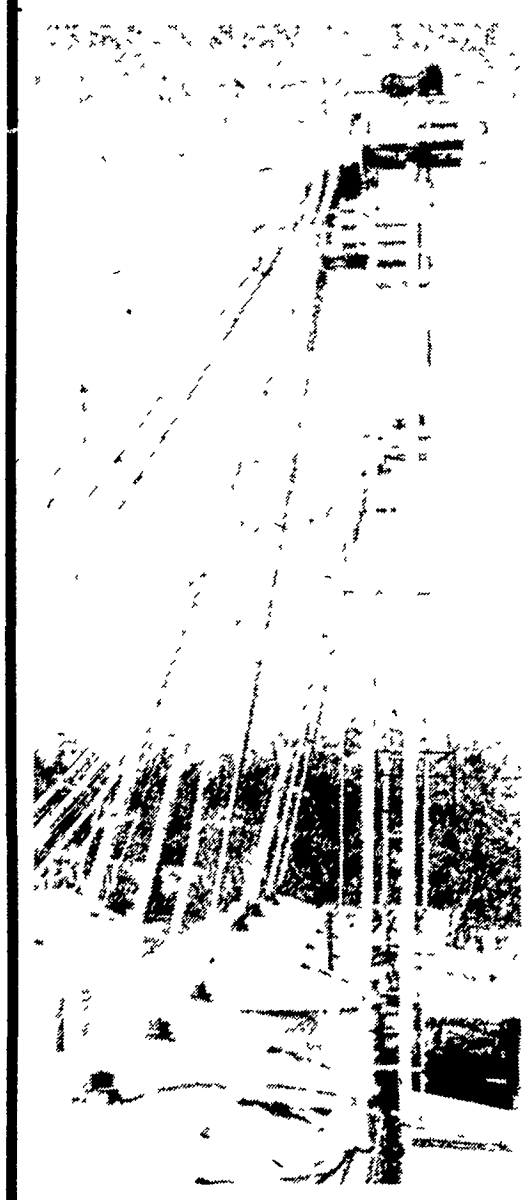

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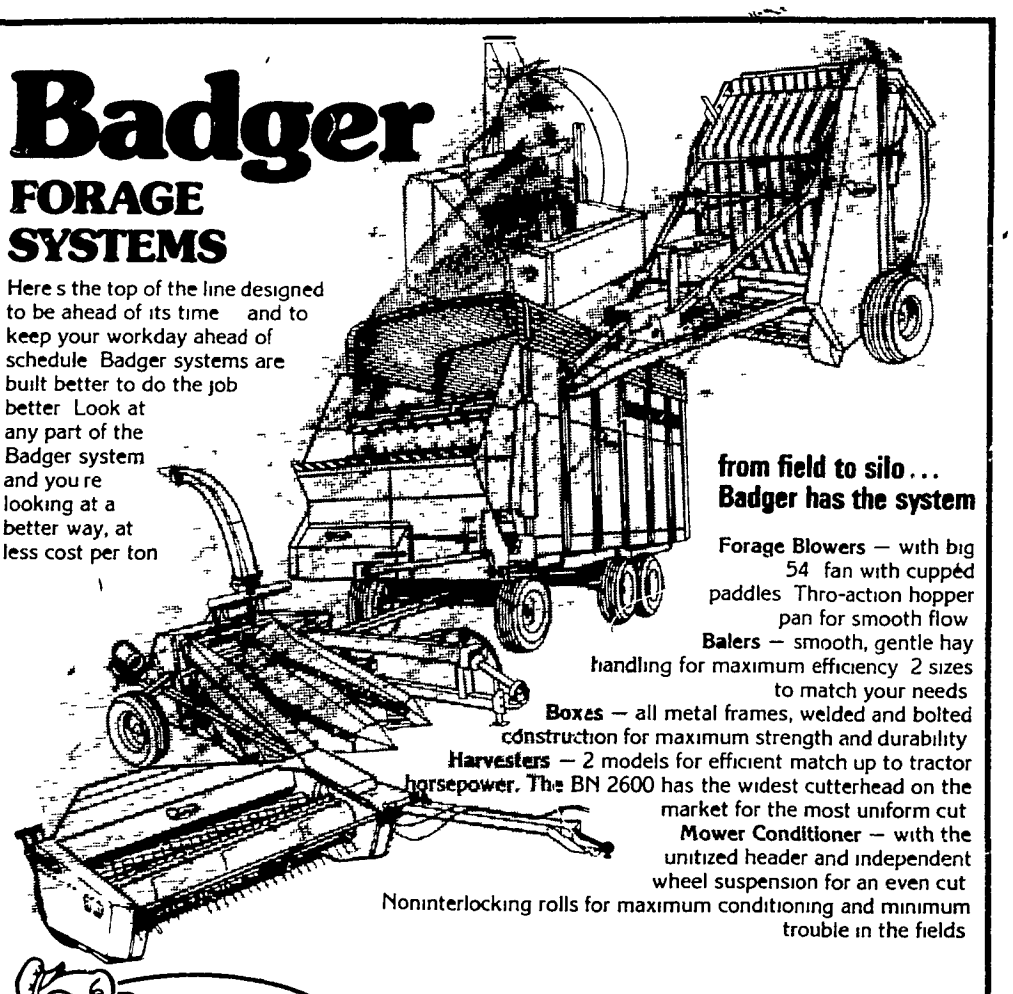

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York County DHIA

(Continued from Page 49)

Wayne B. Mummert						
55	3	6-8	285	13,864	5.0	690
11	3	4-1	294	14,187	4.4	621
30	3	2-1	283	14,110	3.7	517
Desota & Robt Burchett						
7 CW	3	6-4	305	21,908	2.9	629
Dale & Darla Doll						
Dena	3	9-8	305	15,032	3.4	507
Bonnie	3	4-4	305	16,572	3.2	525
Ruth	3	3-4	305	21,258	3.1	659
D. Fantom & E. Gordon						
34	3	13-1	305	11,716	4.5	5.3
Spunky	3	4-4	305	15,773	3.6	574
Melvin Diem Jr.						
12	3	4-8	305	16,798	4.3	723
54	3	4-7	289	13,053	4.0	527
42	3	2-11	305	12,340	4.8	595
39	3	2-9	305	14,018	3.8	534
37	3	2-3	305	12,185	4.2	508
61	3	2-3	305	13,328	4.1	540
75	3	2-5	305	18,007	3.5	628
Ramsey S. Cooper Jr.						
Daffy	3	6-2	305	19,307	3.8	742
Robert J. Reheard						
Gray	3	8-0	305	12,344	4.6	572
Ringo	3	4-4	305	15,340	4.5	684
Melvin R. Lehr						
34	3	5-7	305	14,848	3.7	551
Horace E. Heindel						
116	3	7-0	305	15,459	3.8	585
183	3	4-5	305	17,401	4.0	689
13A	3	2-11	264	13,250	3.8	507
16A	3	3-0	289	18,261	3.7	668
Carl Anderson						
17	3	9-10	305	17,233	3.9	678
21	3	8-4	285	17,951	3.7	673
38	3	5-9	250	14,911	3.8	561
22	3	3-10	302	19,088	3.4	650
4	3	3-5	305	18,418	3.7	682
Steven & Beth Staner						
Pansy	2	5-5	305	13,122	4.4	575
Flossie	2	3-11	305	10,755	4.6	500
Elvin R. Deiter						
Inspira	3	7-1	305	18,831	3.8	720
Fred Kimmel						
Matty	3	3-3	305	14,020	4.2	592
John H. Doll Jr.						
Ivanhoe	3	6-4	305	19,963	3.0	607
Lial	3	8-4	269	14,197	3.5	502
Charles Herr & Son						
Fannie	3	4-2	305	18,387	3.6	667
Harold Good #3						
112	2	6-5	298	12,672	4.8	602
14	3	2-10	305	16,953	3.1	520
73	3	2-10	305	15,937	3.2	507
Little Creek Fms Inc.						
93	3	4-8	305	15,572	4.1	637
13	3	4-1	305	13,961	4.3	605
15	3	3-2	305	16,549	4.3	716
183	3	0-0	299	13,915	4.1	575
199	3	3-1	305	14,919	3.5	516
53	3	2-0	305	14,620	4.1	600
56	3	2-0	270	13,581	3.7	502
Waynell Sweitzer						
Ruth	3	6-3	274	14,724	3.8	561
Pixie	3	2-11	305	15,433	3.7	575
Frosty	3	2-11	305	15,142	3.5	529
Kenneth L. Rexroth						
21	3	4-4	293	14,038	3.8	535
Donald Wilson						
59	3	2-6	305	14,052	3.7	520
Richard E. Stough						
Wendy	3	6-7	305	18,389	4.2	777
Rick L. Cook						
Reflect	3	6-8	296	14,085	3.8	536
Polly	3	11-8	283	16,786	3.9	653
Rose	3	6-1	305	17,029	4.1	700
Penny	3	3-3	305	17,572	3.9	694
J. Donnell Taylor						
Julie	3	4-5	305	17,118	3.6	612
Bev	3	6-5	294	17,954	2.9	517
Janet	3	3-6	297	19,342	3.4	648
Bupplynn Farms Farm 2						
68	3	5-1	305	20,577	3.4	707
104	3	3-3	305	19,549	3.2	632
Ellen	3	3-4	305	19,152	3.2	610
1	3	3-8	305	17,041	3.1	536
105 Y	3	1-11	303	14,362	3.9	564
72	3	3-0	276	17,176	3.7	627
Elvin G. Molison						
48	3	10-10	305	17,294	3.5	606
25	3	6-8	293	17,026	3.7	634
54	3	3-1	305	18,222	3.4	616
17	3	2-10	305	14,706	3.7	549
Honeycrest Farm						
Biever	2	5-10	297	12,053	4.8	578
Joy	2	5-9	305	12,948	4.6	593
Vivian	2	4-2	290	12,738	4.4	565
Celia	2	2-11	305	11,909	4.8	566
Billie	2	4-0	305	10,630	5.0	527
Tesma	2	2-1	298	11,844	4.5	532
Mervin W. Hertzler						
Peggy	2	6-5	305	12,364	4.6	563
Leonard W. Greek						
Echo	3	3-6	305	18,523	3.6	669
Mariann	3	4-6	305	15,430	4.5	692
Gary W. Thoman						
6	3	2-0	305	15,512	3.4	522
Laverne & Judith Hess						
35	3	6-8	262	13,671	4.2	577
Edwin L. Calhoun						
54	3	8-8	305	12,603	4.2	531
McRal Dairy Farm						
63	3	7-0	305	19,661	3.5	680
321	3	5-6	305	19,947	3.2	646
326	3	5-1	305	18,957	3.3	633
330	3	5-0	305	22,067	3.0	660
Hope	3	4-1	305	19,183	2.7	520
382	3	3-2	305	19,373	3.4	663
389	3	3-1	305	17,129	3.3	566
390	3	3-2	303	18,236	3.0	555
395	3	3-1	305	15,689	3.5	546

(Turn to Page 52)

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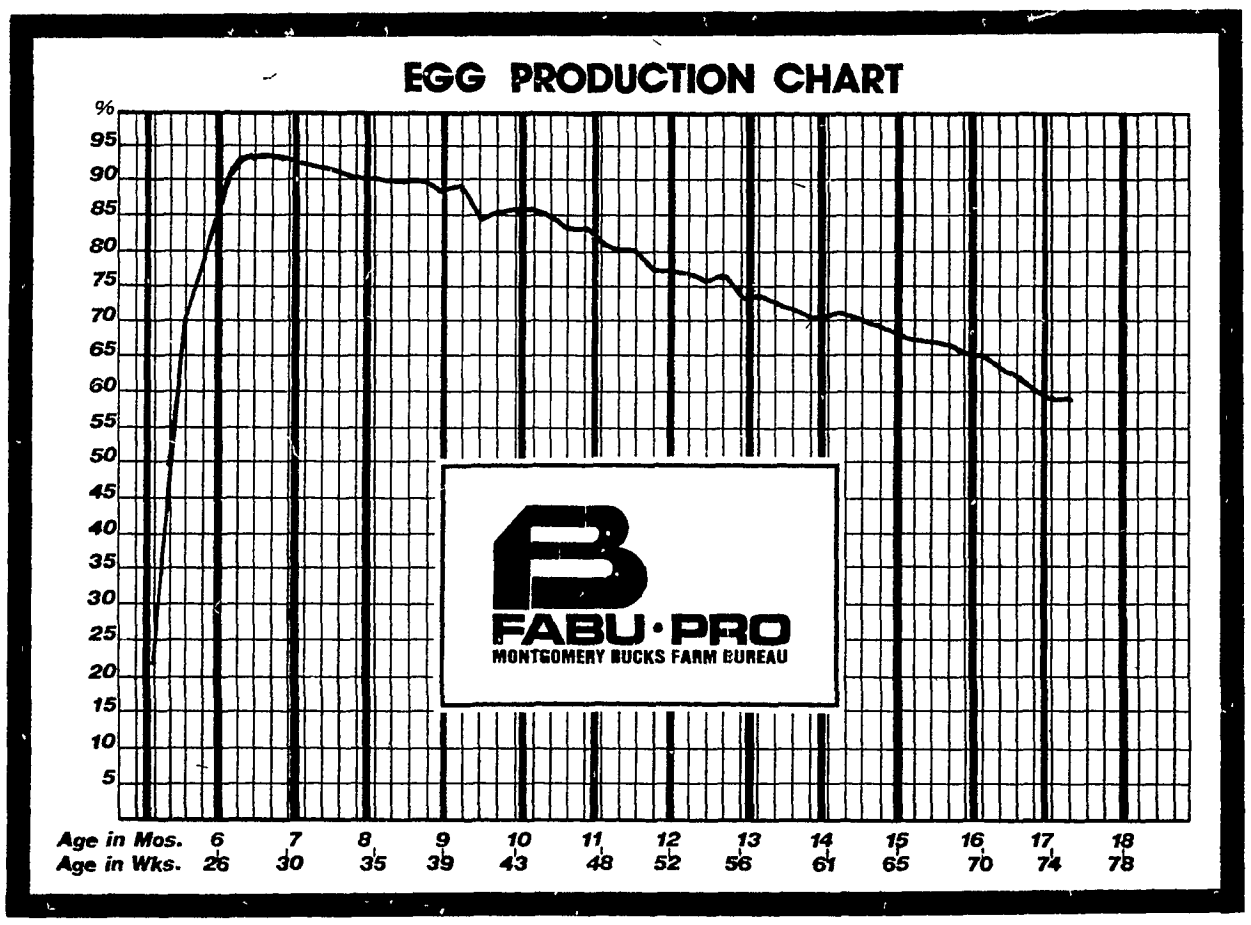

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Del. corn borer population continues to soar

NEWARK, Del. - The European corn borer has adapted too well to Delaware conditions, says University of Delaware Insect Ecologist Dr. Charles Mason. At the height of last year's growing season the corn borer count on some Delaware fields reached 1700 insects per 100 corn stalks. In fact, Delaware has higher populations of this destructive crop pest than any other state in the nation, says Mason.

Mason is one of several University of Delaware Agricultural Experiment Station researchers seeking new methods of corn borer control. His approach involves experiments with corn borer genetics.

Mason explains that most European corn borers, including about 95 per cent of those found in Delaware, have inherited a physiological response which protects them against Winter's cold. They are able to avoid such environmental stress by going into a state of arrested development called diapause. That is, instead of developing into maturity, the corn borer larvae remain inside corn stalks all Winter long. They're able to survive in this manner because their bodies produce glycerol, which acts as anti-freeze.

The ability to go into diapause is beneficial to the survival of the corn borer species in our part of the country; but the trait has no advantage for corn borers living in warmer climates, which could live comfortably through the Winter in the active state. Through natural selection, a new corn borer ecotype has evolved in the southern United States over the past 15 years which has in fact lost the diapausing characteristic.

If the diapausing and non-diapausing corn borers could be successfully interbred, Mason says, the offspring should be poorly adapted to their climate, whether warm or cold.

As part of a regional research project, Mason and his colleagues at six other university experiment stations are carefully testing various crosses of their states' native corn borer females with laboratory-bred non-diapausing males which originated in Georgia. Various numbers and combinations of native and non-diapausing borers are allowed to mate in 6 x 6 foot cages, and their offspring are collected and observed.

Early results are mixed. When Delaware female borers mate with the non-diapausing males they produce weakened offspring, ill-suited for survival through a Delaware Winter. Unfortunately, however, when given the option, the Delaware female borers usually choose to mate with the local males instead.

Mason is not ready to concede defeat, however. He theorizes that the laboratory-bred experimental males may have accidentally lost their breeding competitiveness along with the diapausing trait. Next year the researchers might test this hypothesis by repeating the breeding experiments with first-generation non-diapausing corn borers rather than the laboratory-bred strain used so far.

Mason's research is painstaking and time-consuming, but there is hope that it could eventually reduce the destructive corn-borer population in an ecologically sound manner.

University of Delaware Insect Ecologist Dr. Charles Mason looks at European corn borers at the Delaware Agricultural Experiment Station.

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FARM SAFETY

York County DHIA

(Continued from Page 51)

William Ruppert						
Model	3	8-1	305	17,302	3.7	635
Ugly	3	7-1	305	17,217	3.4	593
Star	3	5-11	285	17,579	3.7	647
Galawn Farm						
Faith	3	4-3	305	22,322	3.5	779

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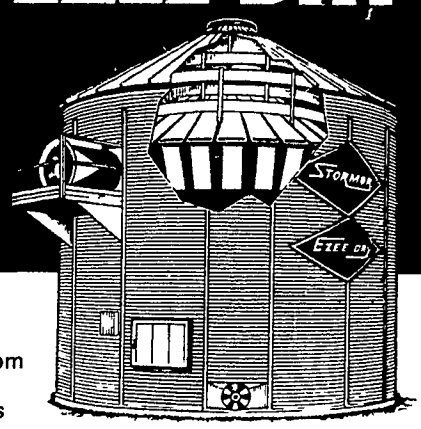

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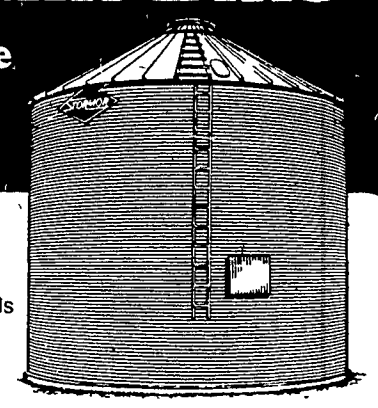

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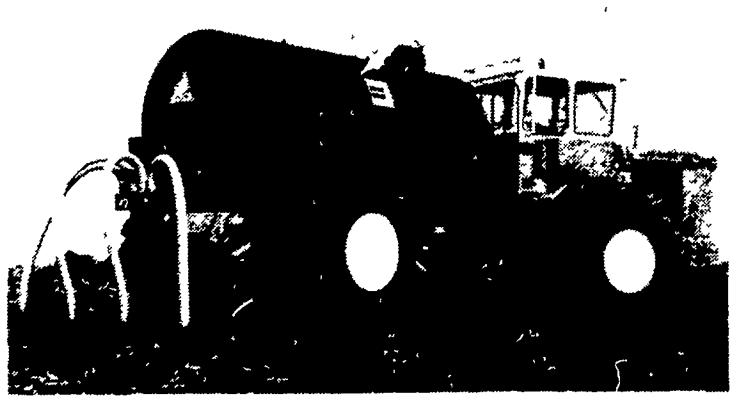

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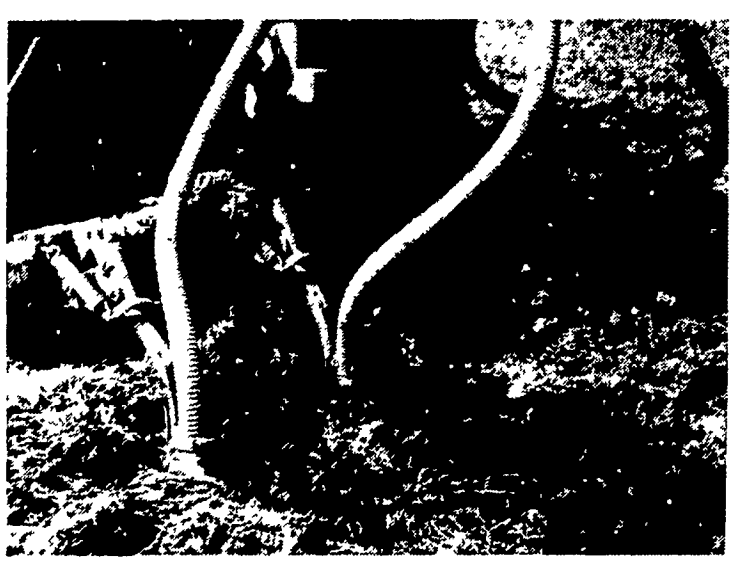

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1979 marketing strategies to be planned now

NEWARK, Del. - Many farmers have recently completed or soon will be completing the sale of their 1978 crop. As usual, the marketing of last year's crop has given rise to much hindsight. The hindsight may be telling farmers that they could have done better, if only things had been handled differently. However, hindsight won't pay bills, market a crop, or do anything else worthwhile, unless one takes action on it, points out University of Delaware Extension crops marketing specialist Carl German.

Right now is the time to do something about marketing the 1979 crop. Just what can one do? Well, farmers can begin by considering the marketing alternatives that are available and building a strategy around them.

For instance, have farmers acquired sufficient storage space commercially or on farm to take advantage of the forward pricing alternatives available once their crops are harvested next Fall? If not, they'd better start looking into this option.

Has everyone analyzed whether one method of marketing will pay more than another, or whether one method is actually costing money? For example, should one be selling cash grain, forward contracting in the cash market, or hedging the crop in the futures market?

Chances are that one should be using a combination of all three alternatives, since with only one farmers may not get full return on the crops they've worked so hard to produce. In fact, one may actually be losing money he might otherwise have made, if only he'd planned a strategy.

Have farmers computed their break-even and selling price targets for their 1979 crop yet? If not, they'd better get to this chore, too. Without some idea of the price they need to receive in the marketplace, all the reading and the advice in the world will be of little use.

If one would like to learn more about his marketing alternatives, he can plan to attend the next meeting on this subject that's being offered by the Cooperative Extension Service. This will be held on Thursday, March 8, from 9 a.m. to noon at the Dover Inn-Best Western in Dover. The meeting will be conducted by Extension farm management specialist Dr. Don Tilmon and Extension marketing specialist Carl German. Subjects to be discussed include the economics of grain storage, and marketing alternatives and strategies. All grain producers with questions about storage and marketing of their crops are urged to attend.

DuPont herbicide pellets approved

WILMINGTON, Del. - A new special pelletized herbicide, "Velpar" "Gridball" brush killer, has been approved by the EPA for control of undesirable woody plants in non-cropland areas.

"Velpar" "Gridball" has been labled for use in Arkansas, Louisana, the eastern half of Oklahoma and Texas, and all states East of the Mississippi, according to the Du Pont Company.

When pellets are distributed in a random grid pattern and rainfall dissolves them, the herbicide is moved into the root zone of woody plants where it is absorbed during periods of active plant growth.

"Initial symptoms of herbicidal activity generally appear in three to four weeks after sufficient rainfall has carried the herbicide into the root zone," said Roger K. Rohrbough, product development manager. "Velpar" "Gridball" controls hard-to-kill species such as dogwood, cherry and hickory, as well as elm, hawthorn, maple, red oaks, white oak, post oak, sweet gum and wild plum."

The new pellets should be distributed just before or during periods of active growth of brush species to be controlled.

Application rates range from 10 to 40 pounds per acre, with higher rates being recommended for hard-to-kill species, for fine-textured soils such as clay and clay loam and for soils containing more than five per cent organic matter or carbon.

"Velpar" "Gridball" pellets are recommended for non-cropland areas such as railroads, utility and pipeline rights-of-way, petroleum tank farms, storage areas, industrial plant sites and drainage ditchbanks.

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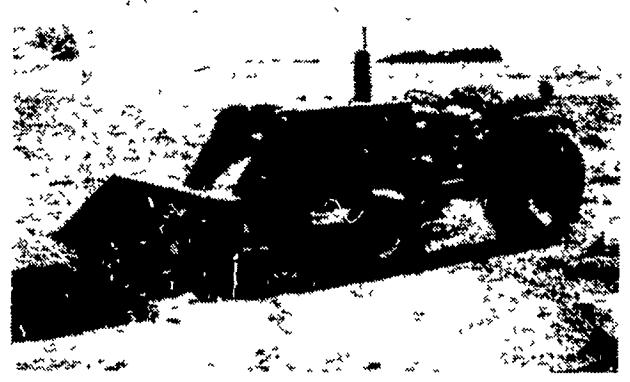

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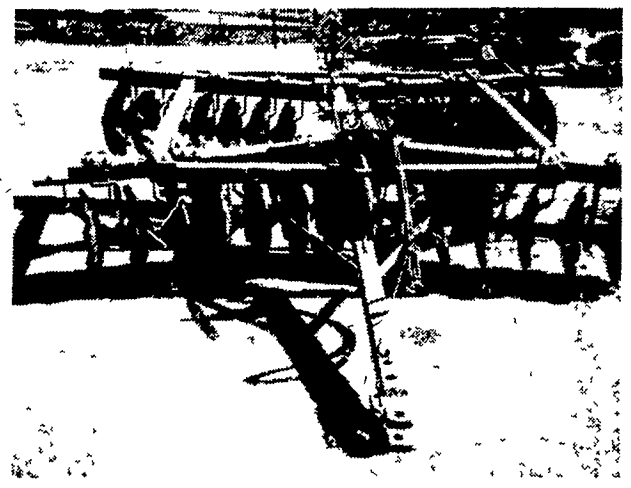

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MF 720 Disk (28 Blade) 26" Blades w/hydraulic Cylinder .. $3,950.

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MF 175 Diesel	$5,850.00
Farmall H v SOLD	1,150.00

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NH 880 2-row narrow row head	$3,650.00
NH 717 Single Row Head, 9 Knife Cutter Bar	1,795.00
JD #12 w/single Row Head	150.00

USED BALER SPECIAL

New Holland 67 Baler	$775 00
John Deere 14T	750 00
John Deere 14T w/ejector	450.00
John Deere 24T	950.00
John Deere 24T w/thrower	1,750 00
New Holland 275 w/thrower	2,350.00

USED GRAIN DRILLS

John Deere 17 x 7	$750.00
Co op 15x7 Fert Grain Drill w/grass seed attach	750.00
MF 21x7 Plain	1,650.00

USED HAYBINES

New Holland 479	$2,750.00

USED PLANTER SPECIALS

Tag 11650 John Deere 1250 - 6 Row Plateless	$2,350 00
11941 John Deere 494A - 4 Row	650.00
11934 John Deere 494A - 4 Row	950.00
1229 Ford 4 Row	775 00

USED TILLAGE SPECIALS

Ford 4-18" Semi-Mount Spring Reset	$2,450 00
Brady 9 tooth chisel plow	1,050 00
JD KBA Disc	325 00
Oliver Disc 9'	1,050.00

USED COMBINE SPECIALS

AC - C w/4 Row Corn Head 14' Platform	6,750 00
Cockshutt 427 w/Power Steering & 10' Platform	1,450.00
MF 410 Diesel w/cab, 13' platform, 3 row N R corn head	8,250.00
AC Model E w/10' platform, pickup reel, 2 row corn head, real clean	5,750 00
JD 55 Corn Soybean Special 12' head	9,700 00

MISCELLANEOUS

New Set 18 4x30 Snap on Duals w/New Goodyear 6 Ply Tires	$1,050.00

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200 lb Cap 10" Swivel Fork w/o Wheel $10.95
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SPECIAL

16" Pneumatic Wheelbarrow Wheel w/5/8 ball Bearing, 6" hub length $12.95

Several ton slightly rusty black pipe, angle & H beams.
Offer Good Till Feb. 28, 1979

York-Adams Pomona Grange meets

BIGLERVILLE - The York-Adams Pomona Grange No. 40, met at their quarterly session on February 10, in the U. M. Church in Biglerville, with Biglerville Grange No. 2063 as host.

William Justh, Pomona Master was in charge of the business session. During that session the following names were suggested to serve on the Pennsylvania Governor's Committee of Secretary of Transportation: Joseph Larkins, Marvin Miller and Arthur Ebbert, all from Biglerville Grange; William Traver and Leon Dubler, from Valley Grange.

Anna May Snyder, York-Adams Youth Chairman, announced that Mr. and Mrs. Richard Gallimore, Biglerville Grange, have received appointments to the National Grange Youth Team. Miss Snyder has been appointed to the Junior Grange Committee of the Pennsylvania State Grange.

Winners in the Cherry-pie Baking Contest were: First place, Mary McDannel, Biglerville Grange, and second, Dorothy Reichart, Gideon Grange.

"Gardening" was the theme of Lecturer Gladys Sheffer's program.

Fifty-seven attended the session, with State Deputy Master Allen Hostetter, Lebanon County, and Pennsylvania State Grange Secretary George Rogers, as guest.

Following a covered-dish supper, Mr. Rogers presented a film from the National Grange on "What is Grange?"

Before York-Adams Pomona meets again on May 12, at Valley Grange, Lewisbury, the following dates and activities are planned for all members: March 10, at 7:30 p.m. Youth sponsored Square Dance; April 9, Annual Ham Raffle, sponsored by Youth; April 28, Annual Legislative Banquet; and May 6, a Pre-Pomona meeting at 2 p.m., all to be held at the Valley Grange Hall. March 18, at 2 p.m., the Region G State Grange planning meeting will be held at Red Lion Grange Hall, and on April 1, in the Pennsylvania State Grange office, the Four-County Picnic planning meeting will be held at 2 p.m.

Special Ritual Instruction nights will be held on March 31, at 7:30 p.m. at Valley Grange, and on April 7 at Gideon Grange, Hanover, at 7:30 p.m.

Chair caning workshop to be held

MEDIA - A workshop is now being offered to teach you how to weave a seat for your caned chair. To register, send your check for $12.50, made payable to Home Economics Workshops, and a piece of the old cane by March 5. If your chair has no old cane, measure from the center of one hole to the center of the adjoining hole.

This workshop is sponsored by the Cooperative Extension Service of The Pennsylvania State University. Janet Freeland is the teacher. The group will meet in the Toal Building Auditorium from 1 to 3 p.m. on March 19, 26, and April 2. You should bring your chair. Cane, pegs, and the text are included in the cost of the workshop. Send your check to Maryetta Duffner, Cooperative Extension Service, Toal Building, 2nd & Orange Streets, Media, Pa. 19063.

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Now 12, 14 &-18 hp

Puts power in your hands to do big jobs like no other tractor. All-gear drive converts nearly 100% of horsepower into work saves gas too. Big wheels, high clearance extra weight and traction to handle 20 big, productive attachments. Mow 3 acres an hour plow, till bulldoze, remove snow split logs etc. Competitive price

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I don't care if you are one of my best cows, I can't afford to feed you any longer waiting for you to get with calf

Statistics show the average dairy cow doesn't finish her third lactation. The best ones go first.

Nobody is good enough to "eyeball the feed" and get energy, protein, minerals and vitamins in proper balance.

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Phone 717 393 3588

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RD1, Atglen, PA 19310
Phone 215-593-6143

Lebanon Co.
Marvin Meyer
RD2, Box 157
Annville, PA 17003
Phone 717-867-1445

SOUTH CENTRAL PA
REGIONAL MANAGER
Earl H. Moyer
RD5, Box 277
Hagerstown, MD 21740
Phone 301-739-5199

Washington Co, MD
Willard W. Wenger
2311 Laurel Ave
Hagerstown, MD 21740
Phone 301-791-4851

Eastern Franklin Co.
R. Craig Bauermaster
P O Box 162
Shady Grove, Pa 17256
Phone 717-597-4768

National FFA officers begin tour Monday

ALEXANDRIA, Va. - A National Tour of 27 cities in two weeks will begin for the National Officers of the Future Farmers of American (FFA) on February 26 as part of their official duties in representing the over 507,000 young Americans who are members of the FFA.

This tour, with nearly 100 visits to agribusiness firms, civic clubs, government agencies and educational centers on the itinerary, closely follows the return of the six student officers from Japan, where they viewed agricultural production and marketing as guests of the Mitsui Corporation, Japan's largest trading company.

Major cities included on the tour schedule include Cleveland, Detroit, New York, Philadelphia, Pittsburgh, Raleigh, Kansas City, Des Moines, Chicago, Minneapolis, Milwaukee, and Madison. At all points along the tour, the officers will be available for interviews as the schedule allows.

For most of the trip the officers will travel in pairs to increase the number of visits they are able to make. At different points during the tour, the Star Farmer of America, Maynard Augst of Montgomery, Minnesota, and the Star Agribusinessman, Mark Williams of Orlando, Florida, will join the officers in their visits. The "Stars" are the holders of the highest award that the FFA bestows annually for proficiency in agriculture.

"The whole officer team will be together from time to time," said National FFA President Mark Sanborn, "especially in Detroit for our visit with Chevrolet Vice President Robert Lund." Lund is Chairman of the FFA Foundation Sponsoring Committee for 1979 and in that role is "quarterback" of the team that has set as its goal the raising of $1 million for FFA programs and projects in 1979," according to Sanborn. The 20-year old Ohio youth visited Lancaster County and Harrisburg in January when the Pennsylvania FFA Association held its mid-winter convention.

The Officers' Tour began in 1947 as a means of expressing appreciation to FFA Foundation Sponsors for their contributions to the educational awards program. The main purpose is the same today. In addition, the tour helps bring about a better understanding of FFA and vocational agriculture, and gives industry representatives a chance to meet and share deas with young people nterested in an agricultural career.

FFA sheep award gains sponsor

ALEXANDRIA, Va. - The National FFA Foundation, Inc., has announced the signing of a memorandum of understanding for sponsorship of the Future Farmers of America (FFA) Sheep Production Proficiency Award by American Sheep Producers Council, Inc., (ASPC) of Denver, Colo. The agreement designating co-sponsorship with the National FFA Foundation General Fund, was recently signed by Richard D. Biglin, Executive Director of ASPC in Denver.

As sponsors of the FFA Sheep Production Proficiency Award, ASPC will provide funds for the 1979 award program of medals, certificates, plaques, and cash awards.

All FFA members who complete supervised experience program in Sheep Production as part of their vocational agriculture training are eligible. Awards in the Sheep Production Proficiency Award program are presented at the local level in the form of a medal and certificate. At the state level, the first place winner receives a plaque and a check for $100. State winners then compete for recognition in each of the four FFA adminstratives regions where the regional winner earns a check for $250 and a plaque plus travel money to attend the National FFA Convention in Kansas City, Missouri. Here, his or her sheep production program is judged against winners from each of the three other regions.

DISPERSAL SALE

OF FARM EQUIPMENT
★ Some Household Goods, Etc. ★
THURSDAY, MARCH 8
Sale at 9:30 A.M. Sharp

The undersigned quitting farming will sell on the farm located midway between Chambersburg and Shippensburg, Pa., one mi. northeast of Greenvillage, just east of Rte. 11 on Musser Rd.

TRACTORS - UNI-LOADER - FARM EQUIPMENT

Case 1070 Diesel with partial cab, 450 hours; Case 830 Diesel with narrow front, Case loader to fit; J.D. 60 gas, narrow front; J. D. B. and cults, 3 pt. hitch fits either, J.D.; tractor chains; Case 1830 with bucket and fork, like new; 30,000 watt Fidelity alternator on trailer; Case 4 - 16 in. auto-reset plow; Athens 11 ft. transport disc, new; Case disc; Case 330 baler with launcher; Case 1275 S.P. windrower; N. I. No. 10 picker; Fox 546 Ind. harvester with 2-row corn head and pickup; Gehl 99 blower like new; 2 Gehl 12 ton tandem axle wagons; 2 Grove bale wagons; homemade bale wagon; feeder and flat wagons; Mulkey 32 ft. elev. and motor; Little Giant roll-way elev.; 16 ft. grain auger; Honey wagon; Hawkbilt 257 tandem axle spreader; J.D. 17 disc drill; J.D. 494 A 4-row planter; Int. and J. D. harrows; 10 ft. double packer; 8 ft. scraper blade; post hole digger; Dodge 1½ ton farm truck; J.D. rake, J.D. 38 mower; field sprayer on trailer; Knapsack sprayer with motor; wooden feed racks; P.T.O. seeder; Syracuse plow; Hi pressure pump; fly sprayer; milk cans; concrete mixer; 2 and 3 H.P. motors; emory grinder, wet grindstone, Fox stationary knife sharpener; Forney elec. welder; lot of bolts; cabinet, lot of tools, gear pullers, fencing, grease pumps, platform scales, 40 ft. ext. ladder, 10 ft. step ladder, jacks, old hay tedder, rotary hoe, all kinds of small items used on well equipped farm. Most equipt. is in excellent condition.

HOUSEHOLD GOODS AT 9:30 A.M.

G. E. washer dryer, Coldspot refrigerator, studio couch, 2 reclining chairs, rockers, beds, dressers, chest of drawers, 3 wardrobes, chest, 12,000 BTU air conditioners, 3 fans, other items.

Terms: Cash; Lunch stand reserved.

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Phone: (717) 263-2367

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FARM EQUIPMENT

(2) F856D, Cabs, 3 pt., 38" rubber, VG, both 1970 models; (1) F826 German Diesel, 3 pt., cab, 34" rubber, VG, 1970 model. All in 2000 hour range. Very nice tractors. 215-838-9927.

For Sale - New Holland 850 round baler, baled only 350 bales $4500. 717-649-5766.

Wanted - Steering clutches for D4 Caterpillar. 717-626-5678.

Baler For Sale - NH Super 77 with Wisc. engine, good condition, MARLU FARM, Lincroft, NJ 201-741-1920.

MC 600 continuous dryer, 4 - 3600 bu. grain bins, 72 ft. bucket elevator with wet bin, auger, down pipe, etc. Wm. Pusey, Jr., Glen Hope, Pa. 814-672-8196.

For Sale - NH model 352 grinder mixer, 510 manure spreader, used balers. W.O. Diehl & Sons, Millville, Pa. 717-458-6421.

For Sale - '78 Gleaner M2 13½' grain head, 6 30" row corn head, air conditioning & heater system, monitor, 250 hrs. Must sell. Ph: 717-486-5624.

1977 Economy Power King tractor, 8.30x24 lug type rear tires, 4.00x12 front tires, wheel weights front and rear, fluid in rear tires, tandem transmissions, hydraulic 3 pt. hitch, furrows and disc hillers, 48" rotary mower, 12" plow w/coulter, 48" snow blade, rear mounted cultivator, 32" rotary tiller. 717-738-1437.

For Sale - Used L-35 NH Skid steer loader w/66" bucket. One used Sukup Stirway for 21' grain bin. One used 18" 3 h.p. aeration fan, New 55' 8" transport augers. Thomas Bachman & Sons, 301-557-7529.

Wanted - Cat D5, D6B, bulldozer, reasonably priced 201-254-2020.

For Sale - 300 gal. Welsh weed sprayer with built in agitator, used 1 season. 1952 Super H Farmall tractor with new rubber rear & front. 717-862-3246.

For Sale - JD 16' spring harrow, 160 IH flail spreader, 9' IH disc. Berks Co. 215-683-7421.

FARM EQUIPMENT

For Sale - New motors - single phase - ⅓ to 1½ horsepower 115/220V - priced from $21.00 to $36.00. Thompson Equipment Machine Co., Inc., Exit 11, Interstate 83 North - York, Pennsylvania. Phone - 717-764-1115.

For Sale - 1967 Ford 8000 diesel, 10 ft. Stoltzfus body, 30 ft. air lift booms $3200, 1200 gal. s.s. sprayer body, John Blue 3000 pump $3200, 400 gal. s.s. skid sprayer, John Blue pump $900, All equpment ready to go 215-869-3068.

FARM EQUIPMENT

Wanted - 4 bottom auto. reset plow & grain drill with grass seed attachment. 717-548-2469.

Wanted - Power unit for silo blower, bell housing for reduction gear. Ph: 703-721-2150.

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Send $1.00 For Sensational New 1979 Discount Catalog
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For Sale - Hesston 600 windrower, 12 ft. cut, with hydro-trim drive, needs some repair work on cutter head, $3000, JD 10 ft. chisel plow, BWF JD 12 ft. disc, 710 Starline rotospreader, new chains, 301-582-1264.

For Sale - 1070 Case, cab, air, power shift, 20.8x38, low hours, excellent condition, $17,500 or best offer. 717-548-3402.

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems. M. Rissler, Stevens RD 1, Pa. 215-267-2244.

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Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

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For Sale - Gandy applicators and fertilizer spreaders. Gideon F. Stoltzfus, RD 2, Gap, PA 17527. 2 miles North of Gap along 897.

For Sale - L Gleaner combine, 15' grain head, 6-row head. Ph. 717-244-1124.

IH 404 rubber tire tractor, gas power w/side mounted mowers... $2500
2 Used 3 pt. hitch flail mowers..... $250 & $350
Crawler tractor parts.
Used Caterpillar parts for 955 H, K, L; 977 H, K, L, & other models, large quantity available.
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Phone: 215-699-3533

For Sale - 12½ KW electric start Deutz generator set with lime generator, like new. Lancaster Co. 717-354-7113.

For Sale - Silo Unloader, 10 ft. silo, Silomatic, very good condition, $500.00 or best offer. Phone 301-692-6364.

For Sale - WINCO generator systems, home & industrial, 1500 watt to 1000 KW, 24 hr. repair service. Gerald Bodman dealer for Leonard Martin Co., R.D. 1, Catawissa, Pa. 717-799-5306.

For Sale - (2) 8 ft. Brillion packer-seeder, JD 494A corn planter, JD 999 Horse drawn 2 row corn planter with fertilizer hoppers, IHC 2 row mechanical lift w/fert., 34 and 32" rows, JD KBA 20, 24 disc 717-687-6553

FARM EQUIPMENT

For Sale - Brady 750 portable hydra mill, Hesston 5600 round baler and fork lift, Gehl hydraulic round bale lift, 1929 Model A coupe, restored, all in A-1 condition, 814-766-2626 after 7 p.m.

For Sale - Int. 856 diesel, 3 pt., cab, radio, sharp, $9300. 717-624-2720 after 7 p.m.

4 new bale wagons 8x8x18 with 8 ton running gears and 11L-15 tires, $1 00. per wagon. Call 215-286-6365.

For Sale - 1200 David Brown tractor, good shape with front end roter, $5000. 215-273-2502.

For Sale - IH 660 diesel, new engine, 23.1x26 tires, belt pulley, $4000. IH 364 diesel, 2 yr. old, very good condition, $4800. IH 315 combine, cab with hydrostatic, good engine, good rubber, $2200. 1 Patz silo unloader, 14 or 16 ft., $500. 804-427-6778.

For Sale - Farmall A tractor, exc. cond., new paint, wheel weights, full set of cultivators. York 717-846-7621 nights or Lancaster 717-299-7704 days.

For Sale - New spring harrows, 9 ft. wide, in 3 sections, 12 ft. wide also available. LITTLE BRITAIN WELDING SHOP, Amos N. Stoltzfus Rt. 2, Nottingham, PA. Also available by Jacob M. Stoltzfus, RD 1, Bird-in-Hand, PA.

For Sale - 76 cub, low hrs., excellent condition, hydraulic, wheel weights, Woods mower, sickle bar & blades, $3400. Lancaster Co. 717-687-8967.

For Sale - Int. #844 4 row wide corn head, fits #715, 815, 915, and axial flow, excellent condition $7500, Int. #475 12 ft. disc wheel harrow 20" blades, excellent condition $4000, Int. #56 4 row corn planter with fiberglass fertilizer hoppers, good condition $1600, JD 10 ft. cultimulcher (old style) good condition $1500, 215-368-0560.

For Sale - Horse drawn farm machinery. Write RD 2 Box 3, Elkton, VA 22827 703-298-8108.

For Sale - Int. 400 cyclo corn planter with no-till attachment, insecticide monitor and dry fertilizer fill auger, 124 baler with thrower 814-364-1553.

Wanted - 14x50 or 12x50 concrete stave silo, will pay cash. Write Box 366 R-16 c/o Lancaster Farming, Lititz, PA 17543.

For Sale - Co-op E4 60 hp. 3 pt. hitch, live hydraulic and PTO, good shape, best offer over $1300. 717-872-4101.

Wanted - High clearance 140, 130 or Super A International with cultivators; Bill Dolinsky 717-427-4145.

For Sale - WILLMAR 8 ton tractor drawn fertilizer spreader with unloading auger, excellent condition. E. Nafziger, Cochranville, Pa. 215-593-6653.

For Sale - 2 seed cleaners, 1 electric, 1 hand, JD 55 corn special combine, 2 hay wagons with sides, 1955 F500 with 12 ft. bed and dump, corn binder, 300 pull behind sprayer with pump, Oliver 550 diesel. 201-725-8886.

FARM EQUIPMENT

For Sale - Hi-Boy sprayer, good condition, adjustable wheels, 4 cyl. Wisc. engine, booms with drop double nozzles, extra weight added to wheels for better control. 203-372-7304.

For Sale - Henderson loader for Super C or Super A. Farmall carrier for snap hitch bulk tank, 330 gal. like new, 3 yrs. old, Patz barn cleaner chain for 20 cows, 3 surge milker units and pump, good mixed hay, approx. 15 tons and 15 ton straw, 717-367-2636.

Planter
Shopping for a new one? This 6R IH air planter used only 2 seasons can save you $1000's under new. A-1 condition, includes hydraulic drive, liquid fertilizer, no till coulters, Posi depth bands, insecticide boxes. Call 609-799-8647.

For Sale - 253 Oliver disc harrow with transport wheel, 12' or 20', $1200. Bestland Rock Picker, 94" wide, 2 ton bin, $1200. Hay hoist & Steam Jenny II, $75 ea. Mason Dixon Farms 717-334-7689 or 717-334-5269.

Wanted to Buy - Panzer Copar with tricycle front end, in any condition. Ph. 717-524-9745 or write S. Richard Moyer, R.D. 1, Winfield, Pa. 17889.

For Sale - 1969 White tractor, conventional, 318 Detroit, 13 speed transmission, full screw. Hendrix suspension, 38,000 lbs. rears, wet line. Good condition $7600.00. 215-944-0267.

USED WISCONSIN ENGINES
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WES STAUFFER SMALL ENGINES
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For Sale - 1971 White conventional 4000, 1974 Stucko aluminum dump trailer 301-374-6378 or 239-8106.

For Sale - 7 ft. Graham-Hoeme 9 tooth chisel plow, pull type, hydraulic. 814-274-9859.

1400 gal. Hesston self-loading liquid manure spreader, A-1 condition. Lancaster County. Phone 717-548-2509.

New EZ trail farm wagons and wagon beds, fore carts, feed carts, farm gates. B. John Stoltzfus, Gap RD1, Millwood Road.

For Sale - 4 AC fertilizer openers, 2 JD dry fertilizer boxes with brackets for 1240 no-till, 6 calf stalls, JD 60 3 pt. hitch. Mifflin Co. 717-667-3105.

For Sale - Parts for 115 Case manure spreader, wide spread, lower beater, both rebuilt, U-shape second apron chain, take all for $75, 717-667-3105 Mifflin Co.

For Sale - MF 2 & 4 row model 39 & 78 chest type fertilizer attachment, insecticide applicators, Case disc 7 ft. cut away heavy duty, Case DC tractor, just painted. 717-458-6636 Pen-Col Farms, Millville, PA 17846.

For Sale - Ferguson PTO 3 point 6 bar hay rake, good shape. Hay crimper Cunningham PTO corn planter Ferguson 2 row 3 point complete. Delivery arranged. Berks 215-678-5461.

For Sale - IH 658 6-row corn planter w/liquid fertilizer & insecticide & herbicide boxes with double disc openers. NH 69 baler w/thrower. JD 60 tractor. Farmall 400 tractor. Bale wagon. Berks Co. 215-562-4464.

FARM EQUIPMENT

MARLOW IRRIGATION PUMP #4D85G (TD) with PTO & complete PIPING SYSTEM as follows: System used 6 wks., pumps at 600 gals. per minute at 90-95 PSIG, Layout has 2100 ft. of (6" x 30') aluminum pipe, 800' of (3" x 40') aluminum pipe, (7) large 104A-105 RAIN BIRD guns, (10) 70B-14600 RAIN BIRD sprinklers, safety valve, suction strainers, stations, many, many accessories, including a usable piping field trailer. Ideal for medium truck operation, nursery, orchard, country club, $12,200. Paul Knepper 215-395-2349 eves.

For Sale - 560 Farmall diesel with 2 pt. hook, new paint, good rubber, price $3000, near Shippensburg, PA 717-532-8236 between 7:30 - 9:30 P.M. No Sunday Calls.

For Sale - 20x30 Harvestore with Hercules unloader $6900, 717-687-7982.

For Sale - John Deere 28 KBA Disc Harrow; Int. #27 baler. Lancaster Co. Phone 717-354-5094.

For Sale - 10,000 watt generator, like new, 1 PH 115/230 volt, belt driven 1800 rpm, priced to sell $750. List $1025. Lanc. Co. 717-687-6554.

For Sale - H.D. hoist, like new, ideal to take out car and truck engine, priced to sell $675. List $2475. Lancaster Co. 717-687-6654.

For Sale - NI No. 17 spreader. Jacob S. Esh, Ronks RD1, PA Gordonville Road. Ph: 717-768-8460.

For Sale - IH 856 D wf, 18-4-38 rubber, 1000+540 PTO, very clean tractor. Original paint. $9200 with 30 day money back guarantee. Ph: 717-786-4899 after 5:30 p.m.

For Sale - Farmall M Gas belt pulley. Good $800. 717-786-4899 after 5:30 p.m.

For Sale - 1700 Mustang skid loader, real good condition 215-857-3839.

FORD #8000 DIESEL FARM TRACTOR - Brand new condition, wide front end. HI-LO Ranges, 8 speeds forward, 2 speeds reverse, hydrualic steering, 3 pt. hitch, hydraulic draft selector, 2 remote controls, hydraulic lift, flow control, etc. NEVER pulled an implement. NEVER on a plowed field. Used only 6 wks. to power a Morlow Irrigation pump for 126 hrs. Absolutely show room condition, $15,200. Paul Knepper 215-395-2349 eves.

For Sale - JD 5460 harvester with 300 hrs. cab, heater air 3 row corn head, 7 ft. pickup head, 4 row 28" to 34" snapper head.
MF 1155 with 550 hrs. cab heater, air
JD 830 windrower with 12 ft. auger platform
NH 315 haybaler with hyd. thrower
717-667-2584 after 7 P.M.

930 Case Comfort King Diesel, adjustable wide front end, excellent condition.
C. H. WALTZ & SON, INC.
RD 1 Cogan Station, Pa.
Ph: 717-435-2921

John Deere 146 Loader; JD 54 Manure Spreader, hyd. end gate and flotation tires, like new condition. 717-365-3711.

MUST SELL! PLANTERS - AC - Aire Champ 4-row and John Deere 1440 planter. Call 717-362-3132.

John Deere 1969 105 combine with grain & 4 row wide corn head. Call at night. 717-362-3593 or 717-362-9449

FARM EQUIPMENT

Wanted - PTO for D4 or TD9 IH. 717-626-5678.

Please cancel this ad, it was just placed for this week, 2-24. Phone is 717-626-5678.

JD 310 diesel
wheel loader backhoe,
new engine, $12,500
DENNIS M. MILLER EQUIPMENT
Rt. 22, Grantville, PA
717-838-1888 anytime
717-469-7304 daily

For Sale - 1 used John Deere 1460 corn planter, 6-row, 30" with monitor. Also, 1 used John Deere 1300 corn planter, 6-row 30" with monitor. Geo. V. Seiple & Son, RFD #2, Van Buren Rd., Easton, Pa. 18042. Ph. 215-258-7146.

For Sale - Jonn Deere 4020, 1971 model, DP lock, V.F. dual outlets, excellent condition $9600. John Deere 3020 row crop $4200. Berks Co. 215-683-7943.

For Sale - Harvestore - Hercules unloaders, 1974 Dodge D200 club cab pickup, 1969 Polaris snowmobile, 372 c.c., electric start. 609-298-7136 after 7.

For Sale - Hart Carter tomato harvester, excellent condition, Salem Co. 609-935-4060.

For Sale - Int. 55 harvester, 2 row W/N, pickup, 540-1000 shafts, extra new knives $950, pair 13.9x38 snap on duals, ½ T tread $300, 600 gal. skid tank, liquid fertilizer, JD LF 10 fertilizer spreader, best offer. Lebanon Co. 717-964-3418.

For Sale - JD 4430 tractor, JD 1240 corn planter. Watsontown 717-538-1151.

1968 D21 Allis, like new $8,950.00; 1967 5020 $9,500.00; 7 bottom F1450 plow $2,450.00; 1967 3020 Diesel $6,850.00; 1968 4020, cab, heater, whts.; (2) 1967 4020's one power shift $8,650.; 1975 1466 Int., cab, air, heater, whts, 900 hrs. $16,400; 1973 1066 Int. same equip. $13,500; 1974 4230, no cab, whts. 1500 hrs. $14,500. 1972 4620, cab, like new; 1961 730 diesel, electric start, 3 pt. $3750.00; 720 Diesel $2750.00; 70 Diesel $1,650.00; D-19 Allis Diesel $4,000; These are absolutely the cleanest low hour tractors for sale anywhere. Look before you buy.

18' Deere Fold field cultivator (Demo) $2500; 20' BWA Deere fold disk $2,500; 12' & 13' A.W.; 494A planter almost new; 460 New Holland Haybine $1550; 1971 G Gleaner Diesel, 6 row $15,500; 1974 815 Diesel, hydro, 2 heads $16,500.

We sell only the best. Clyde Wilson, Wakeman, Ohio. Phone 419-668-4595.

Dry grain in your truck bodies for top prices. You may wish to contract for harvest time C.O.D. delivery at present contract prices of approximately $3.25 July Wheat, $6.50 November Beans, $2.50 corn. Save 35¢ storage, interest and insurance charges. Haul right out of the field, no unloading labor or waste, no pollution or dust; 250¢ bu/p/hr, 5% reduction in moisture, at approximately 5¢ bushel in cost.

Call
302-653-9651
TRUCK DRYER,
Kenton, Del.
19955

FARM EQUIPMENT

Leaving tobacco area and would like to sell all tobacco equipment. 717-626-1363 anytime.

For Sale - Massey Harris 44 diesel tractor. Rebuilt motor, injector pump, injector, starter & clutch assembly, new batteries, 24 bolt starting 150 hrs. since overhauled, $2000 Northampton Co. 215-759-7647 after 4 P.M.

AC 200 Tractor
11' Case Field cult. (new)
OMC 540 stacker & mover
NI 705 Power Unit
NI 702 Power Unit
12' NI Fert. Spreader
NI 212 Manure Spreader
NI 213 Manure Spreader
ROY H. BUCH INC.
EPHRATA
717-859-2441

For Sale - 16 ft. Brady field cultivator with wings and midwest harrows, excellent condition $1695, Also, 225 bu. Ez flow gravity bin with 6" fertilizer auger, 10 ton running gear, used 1 yr. $1795, Chester Co. 215-593-5345.

For Sale - JD FB-B grain drill, 13x7 disc openers, hyd. lift, fertilizer and grass seed attachments, very good, $1000 or best offer, Brillion 10 ft. cultipacker, $400 or best. Lancaster Co. 717-529-2723.

For Sale - JD BWA disc with 17 ft. 10" cut, wings, fold to 11 ft. transport width, 22" cut away blades in front gang and 22" solid blade in rear gang, good condition $2500, JD 12 ft. drag harrow $250, Oliver 12 ft. drag harrow $200, Int. single btm. rollover fast hitch plow $200, Hanson 200 gal. weed sprayer $400, 717-587-1725.

180 hp Case 1570, 470 hrs., excellent condition, 5 mo. warranty, $22,500. 201-996-2292.

Ford 6000 Tractor
NI 229 Mow/ditioner, like new
JD Loader, Model 146
Mighty Mac Skid Steer Loader
WENTZ FARM SUPPLY
Palm, PA
215-679-7164

For Sale - 9' snow plow with truck mountings. NH 327 manure spreader, single beater. NH 350 3 pt. hitch mower. 215-679-9010.

For Sale - IH 4 bottom auto. reset plow, fully mounted, good condition. 717-653-4449. Lancaster Co.

Portable steel two-way conveyor 14 feet long with 12 inch rough belt. Complete with electric motor and reversing switch. $395.00. Phone 717-545-7005.

Ford Tractor Equipment
SPERRY NEW HOLLAND
TRACTORS
Farmall H
Case 1070
Oliver 88 Gas
Oliver 77 Gas w/mower
Fordson Major 5000
'74 Ford 3550 Diesel, 13' backhoe, torque converter trans.
EQUIPMENT
NH 276 Baler w/o thrower
IH 47 Baler w/thrower
Good Selection used Hay Rakes
NH 33 Crop Chopper
NH 516 Spreader w/end gate
NH 516 Spreader
CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA
18252
Phone: 717-386-5945

FARM EQUIPMENT

For Sale - One, like new Vigon H1-240 Trapeze rake. Used for only a few acres. 20 foot raking width. Swope & Bashore, Inc. 717-933-4138.

Wanted - Belt pulley assembly with independent clutch for MM U Tractor. 717-762-4974 Waynesboro, PA.

For Sale - 1971 JD 4020 diesel, side console, WF, $10,000. 1968 JD 4020 diesel, PS, trans., WF, 2400 hrs., good rubber & diff. lock, $8200. 717-532-8601.

For Sale - Int. #8 3-14" trailer plow, JD 4-14" trailer plow, spring trip, 717-365-3562 after 5 p.m.

JD 2010 diesel
wheel loader backhoe
Make offer
DENNIS M. MILLER EQUIPMENT
Rt. 22, Grantville, PA
717-838-1888 anytime
717-469-7304 daily

FARM EQUIPMENT

For Sale - Int. 350 disc harrow, 11 ft. 6", cylinder included, excellent condition 717-872-5486.

For Sale - JD 12 ft. roller harrow, JD 6 bottom reset plow, Hillsboro 16 ft. gooseneck grain trailer. 215-827-7643.

For Sale - IHC T9 crawler with street pads. 609-358-8505 after 5 P.M.

For Sale - 1972 JD 4620 tractor with cab, air cond., power shift trans., very good. 609-358-8505 after 5 P.M.

For Sale - 804 Ag-Chem flotation spreader, $8500. 301-663-4678.

For Sale - Two - JD 2-14 chuck wagons w/roofs, tandem running gear, $2500 ea. 301-663-4678.

For Sale - 3 wheel spreader, Stoltzfus Body, $8000. 301-663-4678.

LANCASTER SILO CO. / Inc.
2008 Horseshoe Road
2436 Creek Hill Road
LANCASTER, PA. 17601

WE MANUFACTURE & BUILD "LANCASTER" CONCRETE STAVE FARM SILO'S

"LANCASTER" SILOS FEATURE STRONG, WHITE, CORRUGATED WET-CAST STAVES. Roof, Chute, Doors, Steel Hoops & Interior Plaster All of The Finest Material Available in The Silo Industry.
IMMEDIATE DELIVERY - PROMPT ERECTION

SUPREME BATCH MIXER

Heavy duty mixing augers mix feed quietly and efficiently in minutes. Speeds feeding where several batches are required in the operation. 75 & 95 C.F. sizes.

LIST - LESS 20% CASH F.O.B. OUR WAREHOUSE

USED EQUIPMENT SPECIAL:

BADGER XP2400 SILO UNLOADER
COMPLETE W/REBUILT 7½ H.P.
18' or 20' - YOUR CHOICE - $1500.00
(F.O.B. OUR WAREHOUSE)

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Ken Groff — Office 299-3723 — Home 687-6668 — (Lanc. Area)
Larry Hiestand — Office 299-3721 — Home 273-7394 — (Lebanon Area)

FARM EQUIPMENT

CFH

JOHN DEERE

Brillion · BUSH HOG · GANDY · HOMELITE · LAWN BOY · LELY · YAN-MAR

SEE US FOR WAVIER OF FINANCE ON USED COMBINES, NEW AND USED CORN PLANTERS, NEW & USED TRACTORS

USED TRACTORS
JD 4430

USED HAY TOOLS
IH 440 Baler
NH 460 Haybine
JD 16A Flail Chopper
JD 216 Forage Wagon

USED PLOWS
JD 412-2-12"

USED DISC HARROWS
JD BW 12'6"
JD JBA
IHC Model 370 12'

USED TILLAGE TOOLS
Lely 400-40 Roterra
JD 900 V Ripper 11 Shank
14' Chatanooga Packer
JD 920 12' Packer
Brillion 11' Packer

USED GRAIN DRILL
JD FBB 15x7
JD B 20x7

USED CORN PLANTER
(2) JD 1240, 1 plateless
JD 494A
JD 1300 6-row
IHC 6-row 400 cyclo

CULTIVATORS
IHC 6-row Quick Return
IHC 4-row Rolling

USED COMBINES
JD 105 Dsl. Corn Special

MISCELLANEOUS
JD 237 Corn Picker

CFH, Inc.
East Main Street
Cecilton, Md. 21913
(301) 275-2195

FARM EQUIPMENT

NEW AC MODEL MKS 2 COMBINE w/13' FCB grain head & 6-row corn head, $47,800

NEW AC CORN PLANTERS ON HAND CLEARANCE SALE

NEW TRACTORS
AC 7045 diesel, PS
AC 7580 4 wheel drive
AC 7000 diesel, PS
AC 185 diesel

USED TRACTORS
Massey Harris T020
384 Leyland diesel
AC D-14
AC 7000
IH M

USED COMBINES
MF 300 combine
IH 303 combine w/heads
(2) AC K combine w/heads
Int. 203 w/heads
iH 91

USED EQUIPMENT
658 Int. corn planter
AC 6-row no till corn planter w/monitor
AC 5 bottom spring trip plow
NI 326 husker unit
GT 570 grain dryer
NI 729A sheller attachment
NI 728 corn head
JD #18 1-row corn picker

• DEFERRAL OF FINANCE ON NEW COMBINES Till Sept. 1, 1979
USED COMBINES Till June 1, 1979

Sunflower Disc Harrows

ALLIS CHALMERS

MECKLEY'S GARAGE
(717) 758-3915
Herndon, PA

FARM EQUIPMENT

International 574 diesel w/loader
International 656 gas w/loader
International 756 diesel
Farmall 560 gas
Massey Ferguson 1080 diesel
Oliver 770 diesel w/loader
Allis Chalmers XT190 diesel
Ford 8N - Sharp!
NH 354 Grinder-Mixedr

Closed Sundays

NORMAN R. SHORES & SON
R.D. 5, Towanda, PA.
717-265-9014

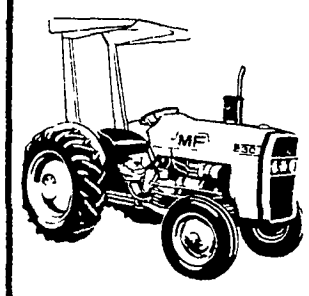
FOR SALE

MF 1155 w/duals
MF 1100 (SOLD)
MF 180
MF 165
MF 165 w/steel wheels
IH 656 hydrostatic
IH 766
AC 190 XT
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 720 Disc, 14 ft.
IH 400 cyclo 6 row corn planter
MF 321 corn head

MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

MF Massey Ferguson

TRACTORS & EQUIPMENT
JD 2510 Gas row crop Tractor
JD 2010 Gas Tractor w/#35 loader
MF 1085 Tractor w/cab & air
MF 275 Diesel Tractor
MF 204 Tractor w/loader, cab, fork & bucket
Ford 3400 Tractor w/730 loader, cab & bucket
AC D17 Tractor
NI 207 Spreader
NI 213 Spreader
NH 510 Spreader
NH 679 Spreader w/hyd end gate, fine manure pan & splash guard
NH S676 Spreader w/top btr
MF 760 Combine w/15' table, 4 & 6 row corn heads
JD 490 4-row Pull Type Corn Planter
Oliver 10' Transport Disc Harrow



NEW M.F. EQUIPMENT
MF 750 diesel Combine w/14' table
MF 1085 Tractor w/cab & M P
MF 230 Diesel Tractor
MF 210 Tractor
MF 620 Disc Harrow 14 ft
MF 520 Disc Harrow 12 ft
MF 25 Disc Harrow 6½'
MF 58 Rotary Cutter
MF 110 Spreader
MF 130 Spreader
MF 160 Spreader
MF 227 Scraper Blade
MF 226 Scraper Blade
MF 253 Tiller
MF 468 Corn Planter

S.G. LEWIS & SON, INC.
R.D. 2 Box 66
West Grove, PA
215-869-2214

FARM EQUIPMENT

1 Ford 3 btm., 14" rollover plow, used, $1,800
1 MF 160 manure spreader, 6 mos. old, $2,000
1 JD 2010 tractor, $2,500
1 Case 646 w/loader & backhoe, like new, $6,500
1-King 20' 3 pt. Wing harrow, w/Danish tine, like new, $1,800

SOMERSET FARMERS SUPPLY
201 S. Pleasant Ave.
Somerset, Pa. 15501
Ph: 814-443-2841

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case

FOR SALE

(3) Case Model 990's, 53 h p Diesel Agricultural tractor, 12 speed transmission, standard front axle, fenders, stabilizer linkage, single spool valve, upright muffler, upright oil bath & air cleaner, hose kit & thermostat, 7 50x16 front tires, 16 9x30 6 ply rears Brand new, 0 hrs

$9100 each

PONIATOWSKI BROS. EQUIP.
Rt 31 at Church St.
Flemington, NJ 08822
201-782-3514

White Farm Equipment · MF Massey Ferguson

USED COMBINES
1974 760 MF w/6 row head, very good
2 1975 750, 1 w/4 & 1 w/6 row head
3 510 MF combines
200 MF w/24 corn head and 10 ft. grain head
NH 975 gas w/2 row corn head, 13 ft. grain
1-82 MH $875
191 Int. 2 w/2 row head and cab
1975 White diesel w/new style soybean head.

TRACTORS
1978 1105 MF demo w/heated and air cab
2 135 White demo with heated & air cab
2510 JD very good
4 Star MM tricycle
1973 David Brown 4 WD w/loader
G1000 MM 7800 w/new rear tires
1550 Oliver tricycle w/loader
Farmall H
Model A Farmall w/cultivator

MISC. EQUIPMENT
3 model 200 MF forage harvesters w/both heads
2 MF self unloading wagons, 14 & 16 ft.
3 New Kuker trailer sprayer, 27 ft. boom
White 598 variable width cut plow, 5 btm.
New Taylor Way 8, 10 & 12 ft. offset disc
8 new MF & White disc harrows, all sizes
1 used 5400 White plantaire planter
MF 1976 50A backhoe & loader with cab.

Don't Cuss - Call Gus

GUS FARM EQUIPMENT, INC.
Intersection 214 & 616
Seven Valleys, PA
PH: 717-428-1967

FARM EQUIPMENT

case

NEW CASE 1210 TRACTOR Power Shift $11,500 Cash Sale

John Deere 3010 Diesel Tractor, nice shape
John Deere 720 Diesel Tractor, electric start, WFE
New Owatonna Windrower, Used about 25 to 50 acres.
Roterra 12' used about 50 acres, less than 6 mos. old

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

TRACTORS
AC 5040D, 400 hrs.
JD 2440D, 300 hrs.
Ford 1600D w/100 hrs.
Ford 8000D fully equipt.
Ford 5000D, 8 spd.
Ford 4000G, 8 spd.
Ford 3500D w/loader
Ford 3000G, 10 spd.
Ford 3000D, 8 spd. PS
Ford Jubilee Original
Ford 801G, P.S.
Ford 800 live PTO, PS
Ford 601G, 10 spd.
Ford 9N w/loader
MH 444, w/3 pt. wide front
MH 30 w/loader
Farmall 1468 w/cab & air
Farmall 230 w/fast hitch
Farmall 560D, PS
Farmall H, wide front & loader
Farmall Cub, w/loader
MF 135D, L. PTO
MF 85G, PS
IH 424D w/p.s. & 3-pt.
Oliver 1800D, w/hydro power
Oliver 1600D, w/hydro power
Satoh w/mower
Case 400G, 3 pt.

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

DEUTZ

D5506 Deutz Tractor
D9006 Deutz Tractor
Deutz Engine Crank case heaters 115 volt $25.00
MF 1085 Tractor, clean
Rebuilt 444 Bobcat loader $4175
New Papec Harvester with revolving stone knive grinder
Rebuilt Deutz F1L-712 Diesel 10 H.P. @ 1800 R.P.M. 6 mo. or 1000 hr. warranty. $1050.00 clutch $125.00 extra.
F1L-612 Deutz Diesel 10 h.p. @ 1800 R.P.M. with fuel tank & clutch, overhauled - low hrs. $650.00.
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.
Custom-Built diesel Gen-Sets made to customer order.
New & Used Deutz diesel engines at special prices. Call for details.

STAUFFER DIESEL, INC.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

FARM EQUIPMENT

USED EQUIPMENT
IHC 150 PTO Spreader
AC 7000 Tractor w/cab, 1100 hrs. good cond.
Farmall 666 Tractor, excellent
Farmall 460 Gas Tractor
Farmall 450 Diesel Tractor
IHC 656 Gas Tractor, overhauled

COPE & WEAVER CO.
New Providence
717-786-7351

USED TRACTORS
(3) AC 190XT Diesels
IH 444 w/loader
JD 4320
(2) JD 4020 Dsl. Power Shift
JD 1520
JD 1020 w/loader
Farmall 706D
Ford 881 w/loader
Case VAC
Balarus 520 Diesel
4, 5, & 6 B semi-mtd. plows
Cockshutt 30
New Fert. Spreaders
Chisel Plows in Stock

SAYLER'S FARM SERVICE
Garrett, PA 15542
814-634-5034

USED EQUIPMENT
J.D. A Tractor
J.D. 4020 D, PS w/WFE
Ford 5000 Dsl. w/loader
Ford 4000 Gas w/loader
Ford 8N Tractor w/snow plow
IH 856 w/cab
Sauder Snow Plow for Ford Tractor
JD 3800 Chopper w/3-row head.
Fox Chopper
JD 45 Combine w/corn & grain heads
AC 303 Baler
Case 535 Baler
J.D. 24T Baler
I.H. 440 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
Dunham 12' Roller Harrow
JD 214 & 115 Chuck Wagons
NI 201 Spreader
NI 202 Spreader
NI 214 Spreader
JD 54 Spreader
JD 70 Flail Spreader
NH 512 Spreader w/hyd. end gate

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

FOR SALE

JD 4010 diesel, wide front, just overhauled, steel wheels or rubber
JD 730 D, electric start, wf, fenders
JD 730 N.F., diesel, electric start.
JD 60
IH 574 w/loader, less than 900 hrs.
MF 200 diesel crawler, 4-1 bucket.
IH 550 harvester, narrow-wide row head
JD side mount mower
JD 55 table blower
JD AW Disc
Oliver 4B cushion trip plow
JD 567 wheel rake
NH 69 Hayliner
MF & JD front end weight

J. A. SHIRK
Rt. 1 Box 519
Narvon, PA 17555
215-445-4280

FORRESTER BROS. FARMS
1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
We Service What We Sell.

JD 4230
5 JD 4020 3 w/cabs, 1 w/side console
JD 4010
JD 3120 cab
JD 2120
3 JD 2020, 2 cabs
2 Ford 8600
3 Ford 8000
2 Ford 7000
Ford 6700
4 Ford 5000
2 Ford 4000
3 Ford 3000
Ford Roadless 95 4 wd.
Ford Roadless 65 4 wd
Int. 1066, cab
Int. 856
Int. 706
Int. 674 w/cab
Int. 656
Int. 560
Int. Farmall H
Ferguson 35

Field Ready Tractors.

GOOD USED RECONDITIONED EQUIPMENT FOR SALE

JD 2630 tractor, front weights, rack & pinion axles, 2400 hrs., real clean.
IH 656 diesel hydro
Case 970 diesel tractor, real clean
Farmall 560 diesel w/fast hitch
JD 4010 diesel, new rubber & motor overhauled
JD 2510 diesel, new motor, real clean
JD 720 diesel w/pony motor
Massey Harris pony tractor & equipment, original condition, A-1
Farmall 140 tractor & equipment
JD 1010 crawler loader, real clean, undercarriage real good
IH 3500 back hoe & loader
Case 580 C.K. Back hoe & loader
Ford 800 back hoe & loader
Farmall 656 gas tractor, standard drawbar, $3650
2 Bobcat skid steer loaders
Woods rotary mowers, belly mounted & 3 pt. for all types of tractors
Scraper blades, 6, 7, & 8', 3 pt.

We have used parts for tractors & equipment, also all kinds of new & used farm equipment.

YORK COUNTY FARM & INDUSTRIAL EQUIPMENT CO.
Emigsville, PA 717-764-6412

USED EQUIPMENT

JD 494 A corn planter; NH 68 baler; NH 56 & 55 hay rakes; (3) NH 450 mowers; John Deere KBA disc, (1) transport, (6) pull type Oliver 2 B pull type plows; Oliver & IHC 2 way plows; MC 7 ft. rotary scythe; Nicholson hay tedder; NI 751 & 752 hay crushers; Wisconsin engines, 2 cylinder & 4 cylinder w/clutch reduction; AC-B power units w/clutch reduction.

Thomas J. Wheary & Son
717-687-6553

SPERRY NEW HOLLAND

USED EQUIPMENT
Farmhand Grinder-Mixer
AC 5-B Auto Reset Plow
AC 14 ft. Transport Disc

USED TRACTORS
AC B w/plow & cult.

NEW EQUIPMENT

NEW HOLLAND MANURE SPREADERS

NH L-35 Skid Loader
10 ft. Miller Disk
Hub Tool Elevators formerly N.H.

NEW TRACTORS
AC 7045 AC 530
AC 5050 AC 185
AC 7020 - $23,900.
AC 7000 - $19,850.

NEW YANMAR 2 Cyl Diesel Tractors In Stock

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

JOHN DEERE

USED FOX SELF PROPELLED SUPER D WITH 3 ROW HEAD $7900

USED TRACTORS
JD 3010 Gas
MF 1135 tractor

KING
King Horse & Livestock Trailers!

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141

FARM EQUIPMENT

For Sale - Oliver - Iron Age 2 row potato planter, ready to start planting, $700 or trade for equal value, Gradyon Haines, Homer, NY 13077. Ph: 607-749-4169.

For Sale - JD #1240 plateless 4 row corn planter, HD disc, openers, insecticide applicators, A-1, $2400. IH #10 grain drill, 18x7" double disc, with grass seeder and depth for soybeans, very good $1250. NH #479 haybine, $2800. JD 16' transport spring tooth harrow, folding wings, A-1 condition $650. JD 12' spring tooth harrow, drag pipe, $350. IH 650 heavy duty field harvester, sharpener, hyd. spout, grass & corn head, real nice, $2850. Harmony Dale Farms, 201-859-2616.

FOR SALE
Farmall 504 gas tractor w/2001 IH loader w/hyd. pitch control $4600. good cond.
Leyland 272 tractor, turbo, 85 PTO hp., 1250 hrs., A-1 cond. $8300
Freeman 4000 loader w/front mtd. hydr. pump to fit Ford 4000 $950
NI 212 3 beater spreader w/hyd. end gate, nice cond. $1450
NI #213 single beater spreader $950
NI 213 sing. btr. sp. w/2nd btr. $1595. good cond.
Artsway Dion forage box, 3 beater & roof w/634 NI 10 ton gear, & 12.5L 8 ply tires $2675.

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

NEW EQUIPMENT
WHITE - 2-180 Tractor
2-105 Tractor w/cab
2-85 Tractor
2-70 Tractor

GEHL -
MC 1090 Mower Conditioner
920 Forage Box
FC72 Flail Chopper

NEW IDEA -
272 Cutditioner
323 Corn Picker
245 Spreader

USED EQUIPMENT
26 Ft. Elevator
Oliver 1850 Diesel
Allis 5040 Tractor
NI 213 Spreader
NI No. 10 Picker
Int. 56 Blower
NI No. 26 Blower
Oliver No. 26 Superior Grain Drill
Woods 5' 3 pt. Hookup Rotary Mower

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

FOR SALE

IH #720 4-18" Auto Plow (40 acres)
8'x16', 8'x18' Bale Thrower Wagon
12' Brady Flail Chopper
1000 bu Brock wet bin
8"x51' Bazooka Transport Auger
8"x26' Auger w/5 hp motor
J.D. 4-row cultivator
J.D. Gyromor (fair)
McDade 42" hay fan w/7.5 hp motor

SANGREY BROS.
717-464-3531 or 464-4671

FARM EQUIPMENT

Int. 1066 dual wheels, cab, Int. 716 5 btm., plows, Int. 400 cyclone no till corn planter, Int. Monmatic 2350 loader, Int. 205 combine, both heads. Int. sheller for 234 picker, Int. 1890 series Y license truck. Wm. Pusey, Glen Hope, Pa, 814-672-8196.

TRACTOR & MOTOR REPAIRS
Over 20 years experience with Ford tractors and equipment.

Shop & Road Service
Pickup and Delivery
WALT STIVELY, JR.
Springville Road
Quarryville, RD3
Phone: 717-786-2252

SPERRY NEW HOLLAND
FARM EQUIPMENT
SALES • SERVICE • PARTS

USED NEW HOLLAND MANURE SPREADERS
327 sgl beater
328 w/2 beaters, Ex Cond
512 sgl beater, hyd end gate, good cond
516 sgl beater
519 w/2 beaters, hyd end gate, ex cond

Paul Shover's Inc.
Loysville, PA
717-789-3117

See Us For Good New & Used Equip.

★ TRACTORS
★ COMBINES
★ PLANTERS
★ DRILLS
★ HAY EQUIP.
★ PLOWS

MID-WINTER SPECIAL PRICES ON NEW EQUIP. CALL NOW!

JOHN DEERE

SPERRY NEW HOLLAND

KERMIT K. KISTLER
Rt. 143,
Lynnport, PA. 18061
Ph: 215-298-3270

WAGON BODIES
16' or 18' Bale Thrower Box
Creosoted
Order Now
Before March 15th Price Increase.

FOR SALE
Massey-Ferguson Equipment

300 Combine	$21,000
1105 Tractor	16,000
6 Row Corn Planter	3,500
10' Grain Drill	1,200
5 Bottom Plow	1,800
2-Row Narrow NI Corn Picker TD 6 w/winch	
10' Discs	1,000
Grain Cleaner	500
33' Elevator	400
16' Aluminum Elevator	300
6 x 24' Auger	225
2 Gravity Boxes	each 300
1 Gravity Box	225
4 Round Corn Cribs with Wood Floors	each 500

Latosek Farms
717-333-4946

FARM EQUIPMENT

TRACTORS FOR SALE
(2) F856D, Cabs, 3 pt., 38" rubber, VG, both 1970 Models
(1) F826 German Diesel, 3 pt., Cab, 34" rubber, VG, 1970 Model
All in 2000 hour range.
Very nice tractors.
215-838-9927

USED EQUIPMENT

TRACTORS
- Oliver 1650
- Int 1456 4-Wh Drive
- JD 40 Tractor with Cultivator
- MF 1100
- Case 1030
- Case 830 Tractor

LOADERS
- Case 1737 Skid Loader
- Case 1740 UniLoader
- Case 1537 UniLoader
- Case 1816 UniLoader

TILLAGE
- JD Disc Harrow
- MF 3-Bot 2-Way Plow
- Case 4-Bot Semi Mtd Plow
- Case 4-Bot 18" Plow
- MF 5-Bot Plow, Semi
- Used Cultipacker

HARVESTING EQUIPMENT
- Gehl Self Unloading Wagon
- IH 2PR 2-Row Picker
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem - 705 Tractor
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- Oliver 430 Combine
- IH 55 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Hesston 2000-100 Harvester

HAY EQUIPMENT
- Case 650 Self Propelled Windrower
- NI 290 Mowditioner

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- 10 Used Spreaders
- NI 224 10-ton Spreader

NEW IDEA FARM EQUIPMENT

NEW EQUIP. CASE 970

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

TRACTORS AND EQUIPMENT Deutz 10006, 9006, 6006, 6005, 5005, 5505 with Loader. Massey Ferguson 1130, 3165, 1100, 1085, 180, 178, 165, 150, 90, 85 & 50. John Deere 4020, 4010, 3010, 3020, 1020, 730, 430 & 630. Moline G1000, 705, 445, 670 & 5 Star. Allis Chalmrs 190, 180 D14. Plows - Rollover, Semi-mount, 3 pt., Fast Hitch & Trailer type. Cultipackers, Rotovators, Chisel Plows, Cultimulchers, Spring Harrows, Disc Harrows, Transport, 3 Pt. Offset and Drag Type. Spreaders, PTO, Ground drive & liquid type. Potato Planters - 1 & 2 row. Cultivators - 1-6 row, 2 & 3 pt. Lilliston rolling. Corn planters - 2-4-6 row. Hay Tools - Balers, rakes, haybines, choppers, cutditioners, mowers, crimpers, tedders & elevators. Transplanters - 1 & 2 row. Grain drills, harvestors, forage wagons, blowers, and grinder mixers. Mowers - rotary, flail & sickle, Skid loaders, 3 pt. bakchoes, trenchers, log loaders, wood saws, wood chippers, tractors with loaders & backhoes. Pay loaders, fork lifts, snow blowers, 2 plow blades, cement mixers and lots more equipment not listed. Hundreds of tractors to choose from.

CLYDE E. KEENER
Intersection of Rts. 72 & 283
Lancaster, Pa. 17601
Phone: 717-569-9861

MF Massey Ferguson

USED EQUIPMENT
Farmall MD
JD A
JD 555 Plow
MF 65
MF 175 Tractor
MF 81 Haytender
MF 300 Combine
MF 510 Combine
MF 63 Cornhead
MF 55 Plows
MH 33 Tractor
MH 101 JR Tractor
Sauder Loader D2-20
Ontario Grain Drills
JD Grain Drill
IH 205 Combine
Used Hay Tedders
Used Elevator
Used Manure Spreaders
NI #7 Picker
Harley-Davidson Motorcycle

NEW EQUIPMENT
MF 255 Tractor
MF 275 Tractor
MF 1085 Tractor
MF Balers
MF 520 Disc
MF 33 Drill
MF 285 Tractor
MF 750 Combine
MF 82 Plow
NI 177 Elevator
NI Pickers
NI 206 Manure Spreader
NI 213 Manure Spreader
NI 109 Fertilizer Spreader

Don't Miss Our OPEN HOUSE AD ON PG. 14 OF THIS ISSUE!

N. H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

FARM EQUIPMENT

BOB'S NEW & USED TRACTORS
1586 Int. cab, air NEW duals.
1586 roll guard & d NEW
New 2390 Case power shift cab, heat, air, front weights, AM/FM, warranty begins March 79.
1170 Case std. trans. w/duals.
1466 IH w/duals.
717-786-2534

PATZ SALES & SERVICE

SEE US FOR
- Barn Cleaners
- Silo Unloaders
- Tank Spreaders
- Conveyors and Feeders

LANDIS & ESBENSHADE
RD #2, Box 283
Quarryville, Pa.
Call Jim at
786-4158

JOHN DEERE

TRACTORS
IH 186, 1 yr. old
IH 400 w/plows, new paint
IH Super C

HARVESTING EQUIP.
Fox Super D SP Harvester w/3 hds.
JD 4400 Combine w/2 hds.
JD 105 Corn Special w/2 hds.
JD 45 Squareback w/2 heads
JD 40 combine w/2 hds
Ford 612 Harvester - new

PLANTERS

SPECIAL PRICE
JD 1440 w/monitor
AC 600 Air-Champ w/monitor

TILLGE EQUIPMENT
JD 1640 Plowing Disc
JD 145 5-16 Plow
IH 550 5-14 Plow
IH 4-14 fast hitch Plow
IH 3-14 Trailer Plow
JD 950 15' Roller Harrow
Ford 3 pt. 201 Disc

HAY EQUIPMENT
NH 1495 SP Haybine, 1 yr. old.
JD 24T Baler w/ejector sharp
IH 430 Baler w/thrower
IH 420 Baler
JD 14T
NH 256 Rake
NH 451 Mower, used once

MISCELLANEOUS
IH 1250 Grinder Mixer w/scale
NH 30 Whirl-Feed 1000 RPM Blower
IH 555 Manure Spreader
NH 675 Manure Spreader
NH Flail Spreader
MF 205 Spreader
JD 70 Tank Spreader
(2) JD 216 Forage Boxes

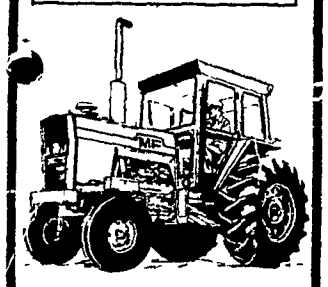
TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

FARM EQUIPMENT

1977 NH 479 Haybine
JD 4430 tractor, SG, PS
JD 4230 tractor, SG, PS
NI 272 Cut-ditioner
1978 NH 1032 Stack wagon
NH 430 Baler
5' Rotary mower
Call After 5 P.M.
302-239-7973

MF
Massey Ferguson

OPEN HOUSE
March 23 - 6:00 P.M.
Special Discounts on Parts, Equipment & Supplies
Free Refreshments



NEW EQUIPMENT IN STOCK

FEBRUARY SPECIAL
MF 1155 tractor with cab, air cond. & duals
List $32,000
Sale $25,500

MF 2745 tractor, with cab & duals
MF 1085 tractor, diesel, 8 speed
MF 285 tractor, 8 speed
MF 184-4 4-wheel dr. tractor
(2) MF 760 combine with cab

USED EQUIPMENT

Int. 1066 Turbo w/air - 700 hrs. $16,500

Polaris Mustang 530 Snowmobile
Oliver 550 gas tractor
Ferguson TO 30 tractor
MH 30 tractor
Ford 3000 gas tractor
MF 165 gas multipower
MF 165 diesel
(2) MF 300 combines
MF super 92 diesel combine
2 JD 12A pull type combines w/motors $250 each as is
MH 80 combine, 2 row head, 12 ft. grain table
Case 1160 combine, corn special, 4 row wide head, 13 ft. table
NH 510 Spreader
Starline 730 tank sreader - like new $1250
1974 Badger 200 spreader
Gleaner F corn-soybean special, 4 row wide head, 13 ft. table 1972 model
NI 1 row corn picker
NH 285 baler $3200
NH 36 crop chopper
NH 7 forage wagon completely rebuilt
MF 33 Grain Drill

WE ARE NOW A DEALER FOR WISCONSIN PARTS

TWINE
CLOVER & PLASTIC
$12.50 Per Bale

ABRACZINSKA'S Farm Equipment, Inc.
RD 1, Catawissa, PA
717-356-2323
(south on Rt. 42)

FARM EQUIPMENT

For Sale - JD 450 diesel crawler loader, good shape, $4850 609-358-8505 after 5 P.M.

AC model A combine with cab, 14 ft. grain head, excellent condition, rebuilt motor. Camden Co., NJ 609-767-7843. $4000.

USED TRACTORS
Farmall 340
Farmall MTA
Farmall M
F-656 D
JD 3010 Gas
AC "CA" Tractor
Int 284
Hydro 86
Gehl 2500 Skid Loader

TILLAGE EQUIP.
IH 401 Spring tooth harrows
IH Offset disk harrow
IH 770 Offset Disk Harrow
IH 700 5 fur automatic reset plow
IH 311 2 pt. hitch plow
IH 315 Packer Mulcher
JD 5 fur plow semi mount
JD F125 3 fur. plow
Brillion 9 ft dbl cultivator
ST 180 Howard Rotovator

PLANTERS AND GRAIN DRILLS
JD 13x7 Drill
Oliver 4 Row planter
IH 455 4 Row planter
JD 246 2 Row planter
MF 4 Row planter
IH 400 Cycle 4 Row planter
JD 1250 6 Row planter
4 Row fast hitch cultivator

FORAGE HARVESTING
Mohawk 72" Rotary Mower
Vicon Rake
Farmhand Feeder Wagon
A C. 780 Direct Throw w/2 row wide Corn Head & Pickup
FOX 546 w/2 row wide Corn Head & Pickup
New Holland 717 w/2 row Corn Head
PAPEC 180, 1000 rpm w/2 row Corn Head & Pickup
IH 403 Combine w/14' Grain Head
IH 650 Forage Harvester w/2 Heads
IH 815 Combine w/844 Corn Head
IH 205 Combine w/227 Corn Head
IH 50 w/engine drive - choice of heads
IH 50 w/540 pto drive
IH 47 Baler with Thrower
IH 55T Baler
IH 234 Corn Harvester
New Idea 325 Picker w/sheller
JD 34 Harvester with 2 heads
(New) IH 715 Combine w/4 Row
Kools Blower

OTHER MISC. USED EQUIP.
Onan 20 KW Alternator
Danuser Post Hole Digger
Servis Rake
Gehl 2500 Skid Loader
IH 80 Cadet
NI 212 Spreader
IH 275 Spreader
AC B10 Tractor and equip
Haban Sickel Mower
Wheelhorse 8 H P w/mower

SWOPE & BASHORE, INC.
RD 1, Myerstown, Pa
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown on Rt. 645 in Frystown
PHONE 717-933-4138

FARM EQUIPMENT

Wanted - 2 row transplanter and 3 point hitch Myers or FMC wind sprayer. 717-587-5710.

For Sale - Plow, MF 3 16" mounted, like new. 215-285-6246.

SPECIAL - 2 ONLY
(1) Century 200 gal. Sprayer w/28' Boom $875.00
(1) Century 300 gal. Sprayer w/28' Boom $895.00
Other New Century Sprayers in Stock 300 & 500 Gallon w/42' boom
(2) 200 gal. sprayers w/28' booms

New Arps 7' 3 pt. Dual Auger Snow Blower

New Brillion Bush Hog 7, 8, 9 & 10' Chisel Plows, Pull type & 3 pt. hookup
New Brill(SOLD) 10' Alfalfa Seed
New Glencoe 7 Tooth Soil Saver
New 3 pt. 6' Blades $165.00
New Arps 7' & 8' Scraper Blades in stock
New NI 206 Ground Drive Spreaders
New Gehl 120 Mix-Alls - Special Price
New Gehl Model FC 72C Flail Choppers

FEBRUARY ONLY
$275. off new 1090
$175. off new 1070
HESSTON WINDROWERS

USED EQUIPMENT
IH 350 Tractor w/fast hitch(SOLD)
AC WD w/2B Plow
Farmall H Tractor
Gehl 300 Harvester, w/hay pickup & 1 row corn head
Fox Fg. Harvester, 1 row hd. & hay pickup
JD 38 Harvester, 1 row hd. ex. cond.
702 Uni w/harvester & combine
NI 727 Husking Bed
NI 723 2-R Corn hd.
Gehl 1500 Round Baler, demo.
Chattanooga(SOLD) 11' Packer w/wheel
Brillion 9' Packer
Brillion 10' Packer
NH 351 Grinder-Mixer
Gehl 95 & 115 Grinder Mixers
Artsway Ensilmixer
JD 10' pull type Chisel Plow 1600 Series
NI #504 Loader
JD 9' Harrow
Oliver 10' Disc Harrow
Athens 21' folding gang transport Disc
JD 10' Transport Disc
Ford 12' Transport Disc
Ford 3 pt. Blower
Oliver 710 Baler
NH Model 33 Flail Chopper
IHC 110 Fg. Wagon
5' 3 pt. Mohawk Rotary Cutter
(1) Used Lamco 18' steel bale rack wagon on 10 Ton Running Gear, like new.

All Sizes Used New Idea Manure Spreaders

USED MF 10 HP TRACTOR comp. overhauled w/42" mower

UMBERGER'S MILL
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon (Fontana)
Phone 717-867-5161 or 717-867-2613

FARM EQUIPMENT

TRACTORS
Oliver 880D, 550G, 550D, 77G, S77D w/picker
Case 1070
JD 530
IHC 460 w/loader

LOADERS
JD 145
Oliver 1610
Kelly 600

COMBINES
1977 White 8600
AC C-II, 4-row Corn Head & 13' Grain Head

SKID LOADERS
Used Mustang 330, 440, Rent or Sale

PLANTERS
6-row
White 5400
AC 770
JD 1440
4-row
White 5400
JD 1240
JD 494A

GRINDER-MIXERS
Used NH 354
Used Papec 870 $1,500

SPREADERS
All Sizes Tank & Box Spreaders
Also
Used NH Forage Boxes

SHEETS BROS.
Massey Ferguson
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

JOHN DEERE

JD 4430 Tractor w/dual wheels
JD 4020 NF Tractor
JD 4020 NF Tractor
JD 4020 WF Tractor
JD 2010 w/WFE
JD 2010 Diesel Tractor
JD 1530 Tractor
JD 1020 Tractor
JD 720 WFE
JD 60 Tractor
IH 414 Tractor
JD 716 Chuck Wagon
JD 494A Corn Planter
JD 3800 Chopper w/2 row corn hd.
JD 3800 Chopper w/2 row corn hd.
JD 34 Chopper w/corn head
JD 3300 Combine w/13' Platform & 2-row corn head
JD 105 Combine w/platform, 4 & 6 row corn hds.
JD 214 Baler w/thrower
JD 24T Baler w/thrower
JD 14T Wire Tie Baler
Hesston 5800 Round Baler, like new
JD 115 Chuck Wagon w/roof
JD 640 Rake
JD FBB Grain Drill
JD 227 Corn Picker
NI Manure Spreader

Don't Forget

JOHN DEERE FARMING FRONTIERS
1979

SAT. MARCH 3
5:30 P.M.

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

USED EQUIPMENT
Int. 300 w/ loader
Farmall M
Farmall H
AC WD
IH 350 disk harrow, 9'
IH 350 disk harrow, 11'
Case 12' disk harrow
Int. 510 plow, 4-16

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

NEW EQUIPMENT
White 2-180 4 WD
White 2-105 w/cab
White 2-85
White 2-70
White 2-60
White 2-50
4 & 6 row Aire-Planters
271 18' Wing Disc
Glencoe Soil Savers, SS5, SS7, SS9
Amco Heavy Duty 18 ft. wing disk
NI 708 Uni System
Hawk Bilt 2200 Liquid Spreader
6C, 8C & 12C Hydra Mac Skid Loader
Hesston Windrowers
6610 12' w/cab & air
6450 12'
Hesston Harvester 2000-100

Sept. 1, Interest Waiver on Fox Harvesters
Check Our Low Prices
Also
1977 Prices on Brady Field Cultivators

USED EQUIPMENT
Farmall M
Ford 8N w/loader
AC WD
Oliver 1850
Oliver 1600
Fox SPF Super-D Harvester
12 ft. Offset Hutchmaster
NI 729A Sheller
41' Kewanee Elevator
NH 27 Blower
JD 18' Wing Disc
Oliver 252 Wing Disc 16'
JD BWF 14' Disc
Athens 7' Chisel Plow
Oliver 6-16 SAR Plow
IH 540 4-16 Plow
Brillion 18' Spring Harrow
JD 11' Disc Harrow
Artsway 750A Silo-Mix
Dion Forage Wagon, 3 btr. & roof
Bearcat 72A Flail Chopper
Hesston Stakhand 30
Hesston PT10 Haybine
Case 555 Haybine
NI 290 Haybine

OPEN HOUSE
MARCH 15 & 16
More Details Later

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

NEW IDEA FARM EQUIPMENT

USED TRACTORS:
JD "MT"
"A" Farmall with Cult & Plow
AC D14
AC 190 Diesel

RECONDITIONED COMBINES:
F Gleaner with 10' grain head & 330 cornhead
G Gleaner with 13' grain head & 440 cornhead
Late Model 300 Massey with 10' grain head & 330 cornhead

USED CORNPICKERS:
NI 324 Gathering Unit with 8 row husking bed
NI 311 2-row Picker with 8 row husking bed

USED UNI-EQUIP:
702 Uni-Tractor, diesel
727 Husking Unit
726 Husking Unit

MISC. USED EQUIP:
MF No. 15 Grinder Mixer
JD No. 38 Harvester with 2-row wide cornhead
Int. 101 Combine with 10' grain head & 2-row cornhead
Badger Forage Blower
Dunham 10' Transport Disk
NI 214 Manure Spreader, 3 beater

ALLIS-CHALMERS

SHARTLESVILLE FARM SERVICE
RD1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

USED TRACTORS
2 Ford 5000 tractor 1 with 4 wd.
Ford 2(SOLD) tractor w/loader
Ford 8600 with cab
Ford 7000
Ford 8N & 9N
Ford Jubile(SOLD)
Fordson Major diesel tractor
Ford 3400 w/selectospeed
AC 6040(SOLD)
JD 2010
IH 240 with loader
Case 530
IH 154 Low-boy with mower & snow blower
2 Used Kubota 6000 2 wd w/mowers

SNOW BLOWERS
9 ft. snow blade for a truck w/elec. lift
IH front mounted snow blower, fits 154, 185, 184 IH Tractors
Large V plow 10' wide 6' high
Ford & IH walk behind snow blowers
1 Moto Ski futura
Evinrude model #RC-35-Q

10% DISCOUNT ON ALL SNOW BLOWERS

Lots of Equipment and many more tractors to choose from

Visit us at the PA. Farm Equip. Expo to be held on March 8, 9 & 10. See us at our booth #258-259.

STRALEY FARM SUPPLY, INC.
1760 East Canal Rd.
Dover, PA 17315
717-292-2631 or
717-292-4443

FARM EQUIPMENT

FARM EQUIPMENT

BALDOR ELECTRIC MOTORS

Warehouse and Factory Service
For Service Call 717-354-5566.
BALDWIN ELECTRIC MOTOR DIVISION, INC.
Box 232
Honey Brook, PA

FOR SALE

73 656 Industrial hydrostatic diesel, W.F.E., with 2000 front end loader, 540 4 btm. Int. plow, as is. $6000.
Case 40 ft. hay & grain elevator with 8 ft. drop extension, hyd. pump or elec. motor $1000.
NH 273 baler wit(SOLD)hrower, good condition $1800.
JD lime spreader, 12 ft. $300.
JD 4 row corn planter, needs work $300
Int. 55 manure spreader, like new $800
2 NH bale wa(SOLD)$600 for both
1957 Dodge 300 stake bod(SOLD)ine needs work $150.

CONWAY COOPER
RD 2, Drums, PA 18222
717-788-1987 after 6
788-3394 days

SPECIAL of the WEEK

WHITE 466 CHISEL PLOW
10 Tooth, Pull Type
$1615.00 SN 15807

PAUL M. BYERS, INC.

1700 EDGAR AVE.
CHAMBERSBURG, PA.
717-263-8568
WHITE FARM & GARDEN
DEUTZ PAPEC
Wisconsin Engine Winco Generator

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

NEW IDEA
SPERRY NEW HOLLAND
Brillion CrustBuster Tillage
ALLIS CHALMERS

NEW HOLLAND
Interest FREE on Forage Equipment
Till 8/1/79
Hay tools interest FREE
Till 5/1/79

CHECK OUR 40-50 HP DIESEL TRACTOR DEALS

TRACTORS
AC 7000
AC 7030
AC 7040

HARVESTERS
NH 890 Harv Loader WPU & 2 RW
(New) NH 718, 2 heads, SPECIAL PRICE
NH 1890 SP, 4 wheel drive 330 head

BALERS
NH 310 w/70 thrower, Demo
NH 320 w/thrower, Ex cond

SPREADERS
NI 214
NH 368 Tank

HAYBINES
(2) NH 495 Used
(1) Hesston 1014 Hydro Swing

Sales Call Ed Greenleaf Sales Call Chuck Huester
Service Call Milt Whiteside
Rt. 273 Rising Sun, Md.
301-658-5568 301-398-6132
Immediate Financing
Hours Mon thru Fri. 8 to 8 Sat. 8 to 4
CLOSED SUNDAY

FARM EQUIPMENT

FARM EQUIPMENT

NEW SPRING HARROWS

$485.00 3 section 9' wide
4 sections 12' wide also available if ordered $650.00 while supply lasts

- 2 holes in spring tooth for replaceable points
- Tempered replaceable runner soles

LITTLE BRITAIN WELDING SHOP
Amos N. Stoltzfus
RD#2 Box 218, Nottingham, PA 19362
Also Available at
Jacob M. Stoltzfus
RD#1 2870B Church Road
Bird-in-Hand, Pa. 17505

The Time Is Right . . The Price Is Right!!

This Week's New Equipment Special...

MODEL 151-29 FORD TRACTOR PLOW

Semi-Mounted, 5/16" Bottoms, High Pivot, Spring Trip General Purpose 16" Bottoms, Category 2 Semi-Mounted Hitch, Steering Linkage, Rear Furrow Wheel Assembly, 5-18" Cushion Shank, Ripple Blade Coulters and 5 Cover Boards.

$3195

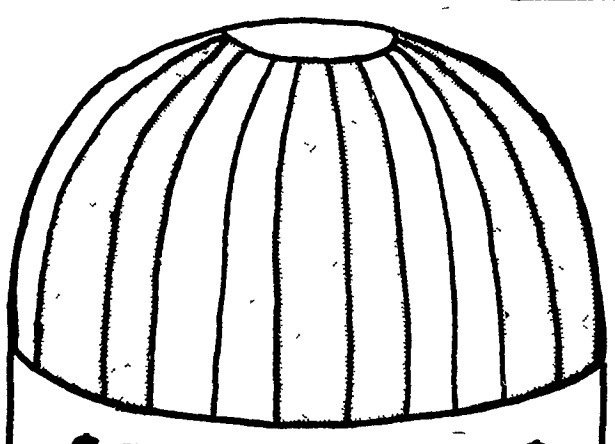
★ Model 151-13 4/16" Ford-Equipped Same As Above ... $2645.

- Good Stock of Farm & Industrial Tractor Chains -- Call Us!

WHATEVER YOUR EQUIPMENT NEEDS, STOP IN OR CALL . . .

Sales & Service On:
• Ford • New Idea • New Holland

WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301) 879-1434



$ Buy Now & Save $

The company from Perry County who manufacture & build their own silos, using the best in materials & experienced crew. To satisfy customers plus insures quality built silos. (Staves are wet cast & vibrated concrete).

SALES & SERVICE FOR P & D UNLOADERS & EQUIPMENT

NEGLEY & MILLER SILOS
Plant: Rt. 1, Box 93,
Shermans Dale, PA 17090
Ph: 717-582-4108
Sales: Rose Pollock
Home Ph: 717-834-4838

FARM EQUIPMENT

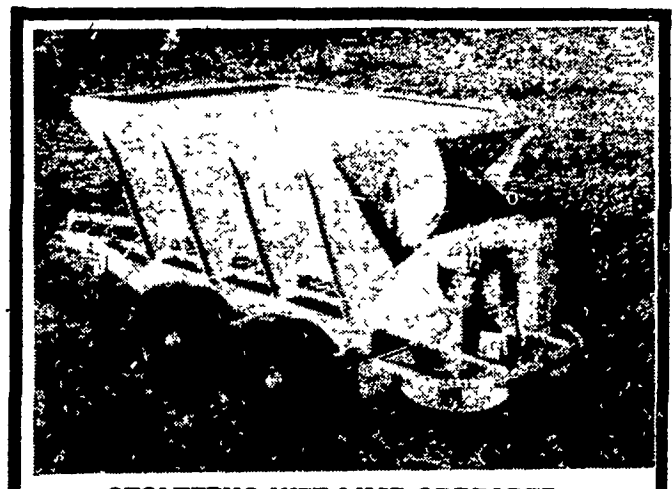
FARM EQUIPMENT

$400 thank you

You'll like our way of saying "thanks." Buy a new 43 to 80 PTO horsepower Case low profile tractor between Feb. 1 and March 31, 1979, and get $400 worth of free options or attachments* at participating dealers. When we say "thank you," we put our money where our mouth is.

*Retail value

case®



STOLTZFUS WET LIME SPREADER

Will spread fertilizer, poultry wastes, etc.

- Leaders in accurate spreading for ¼ of a century.
- Truck mounted or tractor drawn.
- Manufacturers of boom type for dry materials.
- Distributors for the famous Willmar line of quality spin spreaders, tenders, etc.
- We stock spreaders and parts.

C. U. STOLTZFUS MFG. INC.
Morgantown, PA 19543
Ph: 215-286-5146

TRACTORS

JD 4020 Dsl., PS
JD 4010 Dsl. WFE
JD 3020 Dsl. PS, Side Console
JD 3020D '65 Model
JD 3020 Gas
JD 3010 Dsl.
JD 2630 Dsl.
JD 2510 Gas
JD 2030 Dsl.
JD 2020 Gas
JD 630 Ga(SOLD)
IH 1066 w/cab
IH 826 D
IH 756 Gas, very nice
IH 706 D, WFE
IH 706 Ger. Dsl. w/cab
IH 674 Dsl.
IH 560 Gas, WFE
IH 560 Dsl.
IH 130 w/mower
Ford 9000 w/cab
Ford 7000 D low hrs. - like new
Ford 6000 Dsl.
AC 190XT Series III
MF 1100 Dsl.
MF 1085 w/cab
Oliver 1850 Dsl
Melroe Bobcat

CORN PLANTERS

JD 1240 Plateless dry and liq. fert.
JD 1250 Plateless dry fert.
Used JD 7000 6-row 30"
(New) JD 7000 4 row 30"

DISCS

JD BWF, 16'6", 18'10".
JD BWA, AW, 12'6", - 13'10"
JD TWA Plowing Disc
Offset Discs - JD 10' Miller 12'

PLOWS

JD 4 & 5 B semi-mtd.
JD 3 & 5 B Auto reset
IHC 4 & 5 B semi-mtd.

COMBINES

Gleaner A w/cab, grain platform and 2-row corn head
Gleaner K w/cab & 10' grain platform
MF 410 w/Quick Tach Grain Platform & Pickup Reel. Choice of corn heads.
MF 82 w/platform & 2 row corn head
IH 715 hydro w/grain platform & 4-row wide corn head
IH 82 pull type, ex. cond.
JD 4400 D w/grain platform & 4-row narrow corn head, ex. cond.
JD 4400 Gas w/grain platform, very nice
JD 45 10' Platform PU reel, c(SOLD)
NI 701 Uni 710 combine, 13' platform, 723 2-row C.H.

BALERS

JD 346 wire & twine w/#30 thrower
JD 24T w/#30 thrower
JD 336 w/#30 thrower
NH 276 w/thrower
NH 268

HAYBINES

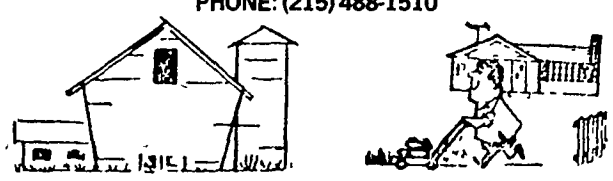
NH 477, 479
JD 485 & 1209
Owatonna 9 ft.

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049
215-965-5203

FARM EQUIPMENT

STANLEY A. KLOPP, INC.

BERNVILLE, PA
PHONE: (215) 488-1510



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FARM EQUIPMENT
LAWN & GARDEN EQUIPMENT

New Equipt. Specials
John Deere 1210A Grain Cart

FARM EQUIPMENT

Hesston Model 10 Stakhand w/power pack, used 1 year.
$3900.
King offset disc, 10' 4" w/scrapers, 4800 lbs.
$4100.

T & T SUPPLY, INC.
RD #5, Danville, PA 17821
Ph: (717) 275-0927

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GOT TORQUE AMPLIFIER, CLUTCH AND PRESSURE PLATE PROBLEMS WITH YOUR IH TRACTORS?

There is a company in the West that has been rebuilding T.A. units for several years now and having excellent results. The basic reason for their success is the sprag clutch they use. In the areas where they have been selling, they even have IH dealers that use this unit almost entirely.

(1) They feel this sprag clutch is giving less problems than even IH's new beefed up unit because of the design of the sprags.

(2) This unit can be bought as individual parts which is many times all you need or as a complete renewed unit ready to set in your tractor.

(3) They have a warranty up to 2000 hrs., or 3 years . . . and . . .

(4) They don't cost any more and to most buyers they are costing less than from the big company. They offer same day shipment by UPS or Greyhound bus. They also have a program on rebuilt Dynalife clutches and pressure plates.

If you want more information write me and I will get the literature to you. Raymond B. Leaman, RD #1, Willow Street, Penna. 17584.

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Address _____

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State _____ Zip _____ Ph: _____

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SCHAEFFERSTOWN, PA

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Phone 717-949-6529
Ask for Lee or Ralph

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7:30 A.M. to 6:00 P.M.
Sat. 7:30 to 12:00 Noon
Evenings by appointment only

CRAWLER LOADERS

Cat 941	$16,500
AC HD5	$3500
(2) AC HD6G	ea. $7500
AC HD 7G w/ripper A-1 cond.	$9500
IH 150	$7700
IH TD340 Diesel, 4-1 bucket w/ripper	$6500
IH 175 B overhauled	$12,500
(2) JD 2010	ea. $6000
(2) JD 350 Dsl.	$8500
(2) JD 450	ea. $12,500
Case 450 Diesel	$7500
JD 450B	$16,500
955H Lever Steer	$8500
(1) 955H pedal steer	$16,500

CRAWLER DOZERS

Cat D6 8U model angle blade	$5500
Cat D6 9U	$7500
Cat D8 2U Cable	$7000
Case 750 Hyd. Tilt	$6500
Cat D7 Cable	$4000
Int 500C 6-way	$7500
(2) JD 350 6-way	ea. $8500

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(2) Case 580CK w/cab - sharp	ea. $8500
JD 2010 w/cab - sharp	$6500
Pettibone 600C Crawler Backhoe hyd. 1200 hrs.	$14,500
Cabot Hyd. Hoe ready to go	$8500
Ford 800	$3850

TRUCKS

1964 Ford 10 wheeler, as is, no box	$2000
1965 Chevy pk. up	$700
1965 GMC Dump	$2000
1965 Ford 10 wheeler	$8000
1967 Ford 10 wheeler, alum. dump	$8000
1969 Ford 10 wheeler, 225 cat. dsl. alum. box	$10,500
1970 Louiville, truck-tractor, $45001970 Louiville, cab, C600, end gate	$4000
1970 MC Cattle Truck	$3000
1972 Dodge pk up	$1500
1972 Cadillac Eldorado Conv, Classic	$4500
1975 Dodge, 4 WD, pk. up w/snow blade,	Sharp! $5500
1975 Chevy Blazer	Sharp! $5400

RUBBER TIRED PAY LOADERS

Mich. 125 Cummings Dsl. engine	$8500
Mich. 175 A Series 2, 4 Yard Bucket	$13,500

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CMI trailer, drop deck, folding gooseneck	$14,500
6 Ton Tag-Along	$1500
9 Ton Tag-Along	$2000
15 Ton Tag-Along	$3800

FORKLIFTS

Clark 6000 lb.	$4500

PAVING BOX

Layton	$2850

AIR COMPRESSORS

Schram w/tools	$2250
Rotary Drill, no tools, just overhauled	$2850

GRADERS

Huber Maintainer	$2250
Huber Maintainer w/cab	$2500
Huber Wargo Diesel w/Cab	$6500

SKID STEER LOADER

Melroe Bobcat 440	$3,500 or best offer

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1 Ton Ken-Roll hyd. drive	$2850
3-5 Ton Galion	$3200

WELDERS

Hobart 250 Amp	$900
Hobart Portable	$800

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LET OUR 30 YEARS EXPERIENCE WORK FOR YOU

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SATOH
E-Z TRAIL WAGONS (all sizes)
GRAIN BOXES
H & H

JOHN DEERE

LOCAL TRADES, 1 OWNER, LOW HRS.

JD 5020 cab & duals	JD 4020 D, (clean)
JD 2510 G	JD A
JD 4030 D Reduced	AC Model C w/mower
JD 2020 HUD	Ferguson 30, Sauder Blade
JD 430 T w/culti.	IH 154 Lo-Boy
MF 175 D w/90 loader (clean)	JD 1020 G w/143 loader
IH 454 G, 970 hrs.	Ford 4R 3 pt. planter

HAY TOOLS

NH 270 baler
NH 67 hayline w/ejector
NH 282 baler
2 NH haybines
JD 16A chopper
IH 3 pt. rake

PLANTERS

2 JD 494A planters
2 JD 1240 plateless, planters

TILLAGE

JD RWA 11' disc
JD Killefer, like new Disc
JD 12' harrow
JD F145 5B 16" plow

NEW - PRICED TO GO

JD 22' Field Cultivator
JD 1710 Mulch Tiller
JD 225 disc
JD 660 & 680 Spreaders

ROBERT E. LITTLE, INC.

Box 51, Zieglerville, PA 19492
215-287-9643

USED EQUIPMENT

TRACTORS

JD 4320, new tire, new paint
JD 1020
JD 50
JD 40 w/plow & cultivator
JD B w/snow plow

TILLAGE EQUIP.

Oliver 565 A. Btm. Plow
Brillion 10' Culti-mulcher
JD 45 2 Btm. Plow
New 9'6" Athens Disk
New 11'3" Soil Master
JD AW Disk Harrow

HARVESTING EQUIP.

McCormick 650 Harvester, w/2 heads
New Holland 880 Harvester, w/pickup
New Idea 325 2-row picker-sheller
JD 24T Baler w/thrower
JD 483 Mower Cond.
JD 65 Blower (like new)
McCormick Blower #56
JD 350 3 pt. mower

MISC. EQUIPMENT

494A JD Corn Planter
JD Elevator w/motor
JD 16-8 D.D. Grain Drill
JD 17-7 S.D. Grain Drill
JD 300 Elevator w/Gas Engine
Wetmore Grinder Blower
Mott 60" Mower
McCormick Offset Disk
New JD 310 Auger Wagon
New JD 115 H.D. Blade
Clay Tank Spreader

LAWN EQUIPMENT

JD 300 w/New Mower
JD 214 w/Mower
Hesston Front Runner

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10% Off On J.D. Parts on all $50.00 Orders

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We will service your existing DeLaval equipment as well as provide new equipment and installations.

USED EQUIPMENT

TRACTORS

JD 4020D, 60
JD 3020G w/loader
IH F460G, M
AC WD 45G w/loader

PLANTERS

JD 246, 494, 494A, 694AN
IH 56

COMBINES

Oliver 545 w/grain platform
AC G w/grain platform
JD 40 w/8' platform & 205 corn head
JD 244 corn head
JD 4400G w/13' platform, JD 444 corn head
JD 6600D w/15' platform

CORN PICKER

NI 323 1 row, pull type

BALERS

IH 56W
IH 47T w/thrower
AC 444 w/thrower
NH 270 w/thrower

HAYBINES

NH 469
IH 990
AC 390
Hesston PT10

FORAGE EQUIPMENT

JD 3800 Harvester w/pickup & 2-30" corn head

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Silverdale, PA 18962 215-257-5135

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365 Manure Spreader
718 & 770 Fg. Harvesters.
Haybines
14, 230 & 234 Wagons
#8 Forage Boxes
Pickup Head 770
25, 28 & 30 Blowers
Balers & Rakes
845 & 850 Round Balers

N.H. USED EQUIPMENT
S 69 Baler
331 T spreader
461 & 469 Haybines
890 Fg. Harv. w/2R Head
33 Flail Chopper
Flail Att. for Baler
717 Forage Harvester w/2 row heads

MISC. USED EQUIPMENT
Farmhand 810 Grinder-mixer
Leyland 344 Tractor w/loader
7' Graham Plow
IHC Baler w/thr. used 1 yr.
IHC 130 bu. Spreader
NI 206 bu. Spreader
McCormick #40 Spreader
JD #5 Mounted Mower
Rear Unload wagon
Lamco Forage Box

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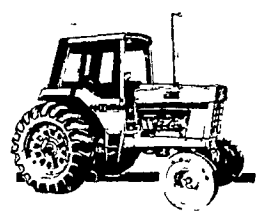

USED EQUIPMENT

Farmall 806 diesel
IH 656 hydro gas
IH 656 hydro
IH 464 gas
Farmall 656 gas
Farmall 460 gas
Farmall 100
Farmall C
Farmall C w/cult.
240 utility
154 Lowboy
3200 A loader
Farmall cub with fast hitch
Ford 671 Select-o-shift
IH 203 combine with 13 ft. grain head
IH 80 combine, pull type
IH 574 diesel with loader, like new

INDUSTRIAL TRACTORS

IH 3600A loader backhoe
IH 3444 backhoe
IH 4150 skid loader

NEW TRACTORS

IH 384 diesel
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel
IH 784 diesel row crop
Farmall 886
Farmall 986
Farmall 1086

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Farmall 674 Diesel row crop $11,200

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- 1 - 36" Potato Grader $1500
- 1 - 48" Hallick Potato Washer $1800
- 1 - 48" x 14' Distribution Table $1100
- 1 - 40' Hallick Bag Conveyor $1500
- 1 - 60' x 20" Hallick bag conveyor, power driven $3200
- 8 - Hallick Single Potato Baggers $225 each
- 1 - New Dilts & Wetzel Seed Cutter $2400
- 1 - Haines 48" Potato Seed Sizer - Square Chain with Jumbo Belt $2000
- 1 - 28' x 21" Haines Dirt Clod Chain Elevator $1000
- 2 - pr 15.5 x 38 Firestone deep tread tires & tubes $500 per pair

SHADYBROOK FARMS
Philip P. Cartanza
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Dover, Delaware 19901
Phone - Day 302-734-9966
Nite 302-734-7645

FARM EQUIPMENT

Hitch up to Massey.

USED EQUIPMENT
MF 65 diesel
Case 400 gas
Ford 641
Farmall A
Leland 154
AC HD5 crawler loader
Leland 384 diesel w/loader
MF 880 4-18 hyd. reset plow
JD #1600 chisel plow
JD 3-16 #45 plow
MF 82 3-14 plow
Gehl 115 grinder mixer
NH 354 grinder mixer
Gehl 65 grinder mixer
MF 510 diesel combine
Hawk Bilt 187 tank spreader
Gehl FC72 flail chopper

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
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SPERRY NEW HOLLAND case
GEHL, BUSH HOG

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RD1, Chester Springs, Pa.

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Winter Buyer's Option! Cash Bonus or Free Financing! The size of your bonus check depends on the month you buy Dec , Jan , Feb

New Holland Equipment in Stock with Special Prices on Model 513 Manure Spreaders

CASE TRACTORS
UNDER 90 H P have the largest discount ever and they're interest free til April 1, 1979 So if you are planning to buy a tractor in this horse power range, February is the time to do it
990, 995, & 1210
1070 w/roll protective frame 8 sp dual range, 20 8x38" rear tires, 240 5 hrs $14,500
(1) 1370 Cab, Air Cond & Heat, PS trans , 20 8x38" Rr tires, frt weights 234 hrs $21,350
The above tractors must be sold in Feb so we're ready to deal

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1845 Gas Special 12 00x16 5 Flotation tires, 73" utility bucket, counter weights and swing draw bar Cash Price $11,725 00

GEHL FORAGE EQUIP. IN STOCK
FB 99 Blower
BU 920 Forage Boxes, 6' sides w/screen section, pintle aprons, 3rd btr and roof And Free Finance
FC 72C Flail Chopper

NEW STARLINE ROTA SPREADERS IN STOCK
Extra Discount The Earlier You Buy
Models 930, 950

NEW TILLAGE EQUIPMENT
Bush Hog
(1) 1432-127 Tandem Disk Harrow 20" blades 10'6" cutting width $1,795 00
(1) 1436-073 Tandem Disk Harrow 22" blades 12'8" cutting width $2,995 00
Glencoe SSP-7 Soil Saver $4,195 00
Case 1800 3 pt Chisel Plow 10' & 12' cushion clamp 32" shank

MISC. NEW EQUIP.
Sidewinder 7' Trailer Rotary Mower
Sidewinder 5' 3 pt hitch Rotary Mower

USED EQUIPMENT
TRACTORS
Case 800
Oliver 77 Gas
AC WD Gas

HAYBINES & MOWER CONDITIONERS
NH 460, 461
NH 469, 479

FORAGE HARVESTERS
NH 717 w/hay pickup or corn head
NH S717 w/hay pickup or corn head
Gehl CB 600 w/hay pickup and corn head
NH 880 N2 corn head

FORAGE WAGONS
(1) NH #7
(1) JD 214

TILLAGE
Oliver 253 Disc 13'8" cut
12'2" Pittsburgh Disc
Kewanee 250 Field Cultivator, 16 ft 9 in manual fold wings

BALERS
NH 271 w/PTO thrower, rebuilt and repainted
NH 271 w/PTO thrower, rebuilt

MANURE SPREADERS
NH 675 single beater
NH 518 sgl btr w/end gate & splash guard
NH 346 Tank Spreader
NI 215 triple beater
MF 160 Single beater

SKID STEER LOADER
Case 1740D

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$1,500.00

CAR, TRUCK & TRACTOR CHAINS IN STOCK

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BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
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Registered Holstein Bulls

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MARCH 8 and 9

★ Refreshments ★ Movies

10% DISCOUNT ON ALL PARTS IN STOCK

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case SPERRY NEW HOLLAND

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SECOND ANNUAL WINTER DISCOUNT SALE ON ALL NEW BETTER-BILT EQUIPMENT FEBRUARY 10 thru MARCH 1

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800's THRU 3100's

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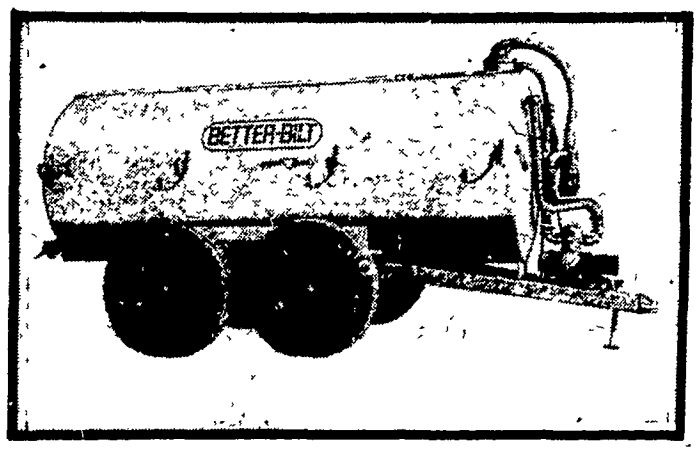

NEW HOG SLATS
24" x 96", 7" Top
24" x 120", 7" Top

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- FARROWING CRATES
- LAGOON PUMPS
- HIGH PRESSURE PUMPS

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3 PT. BLADES
WOOD SPLITTERS

HAY RAKES
FERTILIZER SPREADERS
DISK HARROWS
SPRING TOOTH HARROWS

GENERATORS
PRESSURE WASHERS
WELDERS

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MAKE YOUR OWN PLANTER
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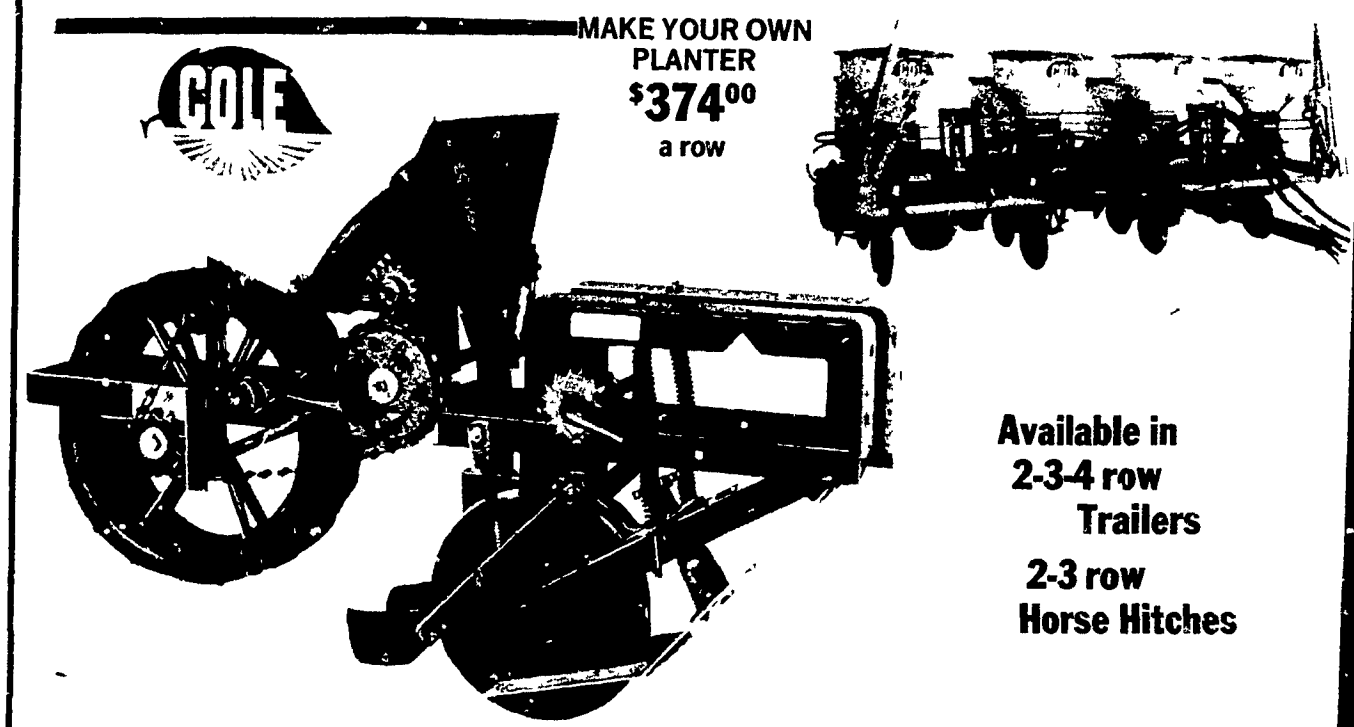
a row



Available in 2-3-4 row Trailers

2-3 row Horse Hitches

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

JOHN DEERE FARMING FRONTIERS 1979

JOHN DEERE FARMING FRONTIER DAY

THURSDAY, MARCH 8, 1979

OPEN HOUSE — MARCH 8 THRU 15

NEW EQUIPMENT

TRACTORS
JD 2640

TILLAGE TOOLS
(2) JD 210 Discs
JD 1600 Chisel Plow pull type and mounted
JD 3504 Bottom Plow
JD 1100 Field Cult

SPREADERS
JD 54 Spreader
JD 680 Spreader
JD 790 Tank Spreader
JD 660 Single Beater
JD 660 Double Beater
NH 791
NH 519 NH 213
NH 513 NI 213
NH 328 NI 224
NI 206 Ground Drive

USED EQUIPMENT

TRACTORS
JD 60
MF 1135 (low hours)
Ford 2600 diesel
Massey Ferguson 1135 $13,000
JI Case 1370 w/cab, air & dual wheels - $12,500
David Brown 990 - $5,000
Ford 801

OTHER EQUIPMENT
NI 314 Shelling Unit for 324 or 325 Corn Picker
(2) NI 323 Corn Pickers
NI #7 Corn Pickers
NH 985 Combine
JD 246 Planter
NI 10 Corn Picker
NH 350 Grinder Mixer
Gehl Forage Box w/third btr & roof

TILLAGE TOOLS
JD 100 Disc Harrow
JD KBA Disc Harrow
Bush Hog 1437 Disc Harrow
JD AW Disc Harrow
Oliver 335 Field Cultivator
John Deere 100 Disk nearly new - $850

SPECIAL SALE...

FORAGE BOX WITH VARIABLE SPEED

- 10 ton wagon gears with adjustable tongue, 11Lx15 tires

$2760.00

Zero Start 1500 Watt
ENGINE HEATERS
Reg. $19.60 **$16.95**

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Tractors
Farmall M, good cond.
IH 400 gas
Farmall H
IH 300 utility, w/heavy duty loader

Combines
IH 91 8 ft.
Massey 510 diesel, 2 heads
Gleaner F gas, 2 heads
Gleaner EIII, grain head
Gleaner A, 2 heads

Miscellaneous
Hesston 12' self propelled haybine, clean
IH 430 baler less than 2000 bales
IH 1 PR picker
Oliver picker, 2 row
Woods picker, 1 row
Ford 3 pt. picker
NH 7 picker
Sauder loader
Sauder snow blade
IH Scout for parts, 4 wd., good running drive line
2 J&M 225 bu. gravity boxes w/wagons
High moisture ground ear corn attach. for IH 650 harvester
JD 707 4 row rotary cutter
MH 36 flail chopper, reconditioned
Oliver 12 ft. wheel disc
IH 175 spreader, A-1
JD 44 spreader
IH spreader
New Idea spreader, single beater
12' JD harrow
Wheel disks
Plows
Haybines
Rakes mowers
JD 494 4-row planter
MM U tractor, good belt power
IH 4x16 steerable plow
IH 5x16 steerable plow
IH 4x14 semi-mtd. plow

Tractors For Parts
AC WD tractor
Farmall M gas & diesel
Farmall H, Super, C, F14, Ford 860
D17 Allis
3 Oliver 70, Vac Case
Ford 8N rear end, wheels & tires most sizes

Tractors (con't)
WD Allis
SC Case

Pickers For Parts
New Idea 305, No. 7 AC
IH 2 MH, 2 ME, 1 PR
JD 226, 227, GI, Woods
Ford 2 row mtd. 3 pt.

Combines For Parts
Gleaner CII, pull type. Massey 82, 92, 80, 90, 26, 27, 35. Clipper, IH 303, 151, 101, 125, 127, 52, 76, 64. Ford Sp & Pull type, Woods, Oliver, Clazy, SP, Case, AC, IH 203 combine engine will fit 504 tractor, Gleaner A combine.

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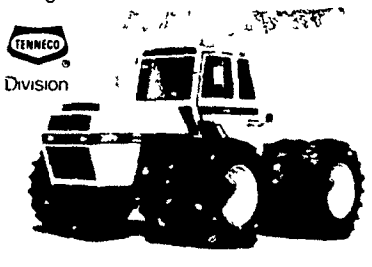
TENNECO

the tractor specialist



MF Massey Ferguson

COMBINES

1976 MF 760 Hydro V8 diesel four wheel drive 6 row 30" corn & 14 ft. grain head	$44,000
MF 750 Hydro 6 cyl. turbo diesel 4 row 38" corn & 14 ft. grain head	32,000
MF 510 diesel cab & air	12,500
MF 510 diesel	12,000
MF 510 Gas	8,000
MF 410 Gas	2,500
MF 300 Gas	9,000
Oliver 5542 Gas	5,800
AC CII Diesel	7,500
New Idea Combine only	2,000
12 MF 6 row 30" Quick Attach. corn heads.	priced from 2,500 to 5,200

USED TRACTORS

MF 1155 cab & duals	$13,500
MF 1155 less cab	9,800
MF 1085	7,800
MF 200 B Crawler w/blade	8,500
MF 14 Garden Tractor	1,200
IH 656 with 2000 Loader	5,600
IH 460 Diesel	1,800
IH 504 Gas	2,800
JD 430 with Cultivator	1,950
Ford 960 D	1,600

M. M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540
PHONE: 717-656-2321

NEW WINTER HOURS:
Open Mon. thru Fri. 7 a.m. til 5 p.m.
Saturday, 7 a.m. til 4 p.m.

Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

FARM EQUIPMENT

FARM EQUIPMENT

JOHN DEERE

TRACTORS

AC WC
AC WD
Farmall H
Farmall M
Farmall MD
JD A
JD B
JD 50
JD 520
JD 720 D
JD 1020
JD 1520
JD 2010
JD 3010
JD 3020
MF 65 D

LOADERS

Freeman Loader for 8N Ford
Int. 35 Loader for Farmall H
JD 36 Loader
JD 45 Loader
JD 46 Loader
MF 85 Loader
MF 90 Loader
JD 50
Sauder FHV 20 Loader

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Stewartstown, Pa.
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Baler Twine 9000' Cordemex
Guaranteed
$11.70 per Bale
Limited Time

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Fleetwood R#4125
Pa 19522
944-7486
944-9648

DIST. OF CENTRAL TRACTOR FARM & FAMILY CENTER

EARLY SPRING SALE
EVERYTHING REDUCED
SPECIALS

1 - New AC 7045 Tractor, power shift, cab, staduim lights, air, loaded $26,900.
1 - Demo White 4-150 Tractor w/duals, air, loaded, 200 hrs. $29,500.
1 - New AC 5040 Tractor, 14.9x28 tires $6,590. (Ten 5040's in stock)
2 - AC 190 XT's
1 - AC 180
1 - IHC 1066
1 - IHC 656
1 - Case 770
1 - Case 800
1 - Ford 6000
1 - Farmall M
1 - 1469 Haybine
14 - Used Forage Harvesters
5 - Used Balers
6 - Used Haybines
5 - Used 10x12 Discs
14 - Used Forage Boxes
2 - Used Skid Loaders

Complete line of Allis Chalmers, New Holland and New Idea Equipment

UNIONTOWN FARM EQUIPMENT
UNIONTOWN, PA
412-437-9851

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SPECIALS ★ WISCONSIN SPECIALS
★ BRIGGS & STRATTON
★ FORD

ORIGINAL BRIGGS & STRATTON MADE IN MILWAUKEE WIS U S A SERVICE PARTS

WISCONSIN ENGINES WITH CLUTCH REDUCTION

S14D	14 hp	$775
AENLD	9 hp	$785
TJD	18 hp	$1195
/E4D	21 hp	$1095
VF4D	25 hp	$1185
VH4D	30 hp	$1395
VH4D with starter		$1550
VG4D	37 hp	$1975
V465D	65 hp	$2495

B & S ENGINES

2 hp	$57.95
3 hp	$64.95
5 hp	$79.95
8 hp	$139.95
10 hp cast iron	$265.50
10 hp w/clutch reduction	$725.00
3½ hp Lawnmower replacement	$59.95

This Sale is limited to present stock only.
No special orders. Many models & types in stock not listed.

★ ★ SALE ENDS MARCH 3 ★ ★

AUTHORIZED SERVICE CENTER
COMPLETE REBUILDING — LARGE PARTS INVENTORY

FISHER ENGINE SERVICE
Amos L. Fisher
3141 Old Phila. Pike 717-768-3729 Bird-in-Hand, PA 17505

WHITE Farm Equipment

SPERRY NEW HOLLAND

NEW MACHINERY SPECIAL..... ★ WHITE 8600 COMBINE w/4 Row and 13' Head, $38,000.

USED EQUIPMENT

TILLAGE - PLANTING

Oliver 4340 4-14 Plow
Oliver 540 4-Row Planter
Oliver 365 CT 3-16 Mtd. Plow
Oliver 312 3 pt. 2-Row Planter
AVCO Insecticide Boxes for 4 or 6 Row Int. Planter
JD 16 ft. Harrow
IHC 58 6-Row
White 5400 Planter

HAYTOOLS

IHC 37 Baler w/PTO Thrower
JD 24T Baler w/Ejector
NH 402 Crimper
NH 401 Crimper
NH 469 Haybine
NH 479 Haybine
Case 555 Haybine

COMBINES & CORN PICKERS

JD 227 Picker

TRACTORS

Oliver 770 Gas
Oliver 1465
Oliver 1550 Gas
Farmall 200
Farmall 560 Gas
Long 560
JD "A"
JD "50"

FORAGE TOOLS

NH 717 Harvester w/1-Row
NH 27 Blower
IHC 350 Harvester w/1-Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
Lamco 16' 3 Beater, Roof with 8 Ton Gear
Fox 546 Harvester w/1-Row
Case Hopper-Blower

SPREADERS & GRINDER MIXERS

JD 44
NH 327S
NH 327T
NH 516T

NEW EQUIPMENT IN STOCK

WHITE
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 4R Planter No Till
543 6R Planter No Till
5400 4R Planter No Till
5400 6R Planter No Till
WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow
WHITE 251 10'4" disc

WHITE 8600 Combine Diesel Hydrostatic w/13' head & 4-Row Cornhead
N.H. 310-315 Balers
N.H 850 Round Baler
N.H. 256 - 258 Rakes
N H 478, 488, & 489 Haybines
N.H 890 Harvester
N H. 8 Forage Box
N H. Spreaders - All Sizes
Vicon 3 pt Fert Spreader

NEW MACHINERY SPECIALS

McConnel 12' Harrow	$575
Vicon PS 500	$ 595
Vicon PS 600	$ 810

DUNHAM - BRILLION - LAMCO - LONG

NORMAN D. CLARK & SON
Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt. 75

DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO

FEBRUARY TRACTOR SPECIALS

CASE 990, 53 h.p., 12 speed - $8800

CASE 995, 58 h.p., 12 speed - $9400

COMPARE, YOU'LL GO CASE!

USED EQUIPMENT

TRACTORS

Case 970 Cab
Case 1070 cab, air
Case 830
Case 200 loader
Case 430
IH 504
MF 135 w/mower
MF 20 loader
JD 2010
JD AW/cult.

NEW IDEA EQUIP.

Manure Spreaders mod. 202, 212, 213, 224
290 Windrower
42' Elevator
325/314 Picker-Shellers

MISC. EQUIP.

Brillion Cultimulcher
Glencoe Chisel 12'
Ford 3 pt. Flail
Gehl 1500 Round Baler
Gdn. Tct. Rotary Broom
Ground Drive Spreaders
JD #18 Corn Picker

USED SPECIAL
Brady Model 1440 12' Flail w/dual wheels; used 70 acres
Call For Price

FORAGE EQUIP.

Gehl CB600 Harvester
AC 782 Harvester
Assorted Heads
Fox-Table Blower
NH 26 Blower
JD 216 Forage Box
AC Forage Box, w/roof

UNI-SYSTEMS

NI 705 Tractor
NI 760 Harvester
NI 2 & 3 Row Head

SALES & SERVICE

A. L. HERR & BRO.

QUARRYVILLE, PA. 17566 Ph: 717-786-3521
After 5 P.M. Call Dave Trout, 717-786-2920

M&R EQUIPMENT, INC.

NEW PARK, PA. PH: 717-993-2511

— 4 mi. S. of Stewartstown, PA —

Resident Ph: 301-452-8693 Mon. 7 AM to 8 PM: Tues. - Fri. 7 AM to 5 PM; Sat. 7 AM to 12 Noon

NOW CUSTOMERS IN YORK, RED LION, LOGANVILLE & BROGUE CAN CALL TOLL FREE ON OUR NEW RED LION NUMBER — 246-1972.

USED TRACTORS:

806 F diesel, new TZ, excellent, new IH WFE
756 F diesel, WF[SOLD]oader
706 F diesel, 3 pt., reconditioned
Farmall 706D, new clutch, sleeves, TA, pistons, completely recond.
656 hydro, [SOLD]nice
450 diesel
350 Farmall, gas
Ford 8N, 3 pt. hitch

ALL NEW OR USED TRACTORS AVAILABLE w/WAIVER OF FINANCE!!

USED EQUIPMENT

AC Hyd. reset plow 4x16", $1000
IH 550 5x16" plow, hillside hitch
IH 311 plow
IH 550 5x14" plow, $800 as is
John Deere 10' mo[SOLD]l chisel, $800
John Deere 1250 plow [SOLD], $1150
John Deere hay tedder, $250
MF 10' offset disc, 3 yrs[SOLD] $1700
IH 11' mtd. chisel plow, 25" shanks, $750
JD 8' blade, $325
John Deere 34 F Harv., 1 row head, hay pickup
John Deere 6' offset disc, mounted
(2) IH 550 F harvesters, both heads
8 ton Knowles gear
Lamco forage box, good for parts, $75
NI 212 Spreade[SOLD]00, nice
NI 214 Spreader, Endgate, single beater
IH 37 Baler, nice
MF 4-row planter, like new
IH 400 cyclo, liq. fert., no-till, monitor, nice
New Idea 325 picker sheller, $2500
New Idea 323 picker, nice
Dual wheels for 560, 656, very good BF. Goodrich tires, 15.5x38
Hawk Bilt 207 flail spreader, $1100 nice
230 McCun[SOLD]x, $325
Late Farma[SOLD]-like new

NEW MANURE BUCKETS FOR IH 2000 LOADERS, MADE OF ¼" STEEL PLATE, MADE FOR FLAT TINES.

WAIVER PROGRAMS JUST ANNOUNCED!
Balers, Hay Rakes - Waiver Until 5-1-79
Flail Choppers, Forage Harvesters 8-1-79
Combines & Heads 9-1-79
Tillage Equipment 3-1-79
Grain Drills 8-1-79
Planters 4-1-79
Manure Spreaders 5-1-79
New & Used Tractors 3-1-79

ASK US ABOUT THE REVOLUTIONARY 2 + 2 TRACTORS FROM IH

SPECIALS

New IH cyclo planter, 4 row no-till monitor, insecticide	$5400
New IH 56 planter, 4 row, double disc openers	$3100
IH 241 roll baler, demo	$4995
IH 350 discs 11'6"	ea. $2000
IH 370 discs 11'6"	ea. $2300
F706 D, new TA, clutch, sleeves, pistons	$7500
F806 D, new clutch, TA, new IH WFE	$8700

THANKS TO EVERYONE FOR STOPPING IN ON OUR OPEN HOUSE. LOOKING FORWARD TO SERVING YOU FOR THE COMING SPRING SEASON

CHAINS

FOR TRACTORS, TRUCK, CARS, SNOW BLOWERS & LAWN TRACTORS
All Sizes In Stock
400 Sets In Stock
New & Used Snow Plows for Tractors & Loaders
8 Ft. V Snow Plow
Meyers plow parts in stock

EAGLE MACHINERY CO.
Rt. 100
Chester Co., Eagle, Pa.
Ph 215-458-5326

Ford · NEW IDEA · SPERRY NEW HOLLAND · HESSTON CORPORATION

USED TRACTORS

MF 1130 with cab
MF 235 diesel
Ford 6000 diesel
Ford 4000 diesel

USED COMBINES

White 1976 7300 gas
Ford 642 gas, 4 row narrow 13 ft. grain
AC C-2 4 row narrow, 14 ft. grain
MF 72 2 row corn 10 ft. grain
White 1978 8600 diesel, cab, and air, 240 hrs.

USED TILLAGE & PLANTING

MF 720 disc, 12 ft.
White 5 btm. semi mounted plow, auto. reset
Brillion 10 ft. cultimulcher
AC 4 row no-till
White 5400 4 row, no till with monitor

STANLEY'S FARM SERVICE
Rd Box 46
Klingerstown, PA
717-648-2088

SPERRY NEW HOLLAND

ALLIS-CHALMERS

OUR POLICY ON MACHINERY, PARTS & SERVICE
• QUALITY FIRST • AT A FAIR PRICE

ALLIS-CHALMERS

winter BUYER'S OPTION:

Cash bonus or Free Finance!

SAVINGS UP TO $1200
ENDS FEBRUARY 28!

WAIVER OF FINANCE
★ All New & Used Hay Equipment Till May 1, 1979.
★ All New & Used Forage Equipment Till Aug. 1, 1979.

WE ARE NOW AN AUTHORIZED DEALER IN FIREARMS AND AMMUNITION.
• We will price and sell any make or brand.
• Phone 717-397-5179 Ask for Steve.

USED EQUIPMENT

Used New Holland 1890 SP Harvester w/3 Row Head, ex. cond.
S717 Harvester w/717 R2
741 Corn Head
717W Pick Up Head
727 w/Head
38 John Deere Harvester w/2 Row Wide cornhead and Pickup Head
MF Harvester w/2 row Head and Windrow Pickup
AC 480 Blower
NH 26 Forage Blower
AC D-17 Tractor, EX. cond.
516 NH Spreader
512 NH Spreader
IH 550 Spreader
NH 362 Tank Spreader
NH 346 Tank Spreader
NI 213 Spreader
JD Rotary Mower
IH 2000 Loader
Brillion 4' Cultipacker Wings
AC Disk Harrow
#7 Forage Box with #15 Running Gear
#6 Forage Box
1469 Haybine
(3) NH 479 Haybines
NH 469 Haybine
NH 461 Haybine
NH 1495 S.P. Haybine
John Deere Hay Tedder
37 IH Engine Baler
268 Baler w/53A Thrower
269 Baler w/53 Thrower
JD 14T Baler
68 NH Baler
Brillion Cultipacker
John Deere Cultipacker
Gleaner F Combine

★ SPECIAL ★
NEW HOLLAND 1890 SELF PROPELLED HARVESTER
With 3 row head, Ex. cond.

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

STARLINE

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L. H. BRUBAKER, INC.

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Or Call His Home.
653-5020 anytime

JOHN DEERE **Nothing runs like a Deere**

THIS WEEK'S SPECIAL

SNOW BLOWERS Several Models Available

USED FARM EQUIPMENT

JD 3020, PS
Case 700 Diesel
Case 530 w/Loader
Farmall 400 Diesel
JD 38 Forage Harvester
JD 34 1-row Fg. Harvester
NH 717 Harvester
NI Pull Type Picker Sheller, 2-rows
JD 14T Baler
JD 24T Baler
JD 224 Baler
JD 336 Baler
Ford 530 Baler
NH 269 Baler
IH 46 Baler w/thrower
NH 1469 SP Haybine
NH 495 Haybine
NH 469 Haybine
JD 1209 Mower Conditioner
Hesston 500 SP Mower Conditioner
JD 1240 & 290 Corn Planters
NH 27 Blower
Farmhand Wheel Rake
JD KBA Disc
IH 2 pt. 3B Plow
JD 1600 Chisel Plow
16' Lever Harrow
JD 760 Spreader
NH 346 Spreader
15 HP 3 phase elec. Motor
3 pt. hitch Wood Splitter
1961 GMC Truck w/cattle racks, V-6 engine, 21,000 GVW.

NEW FARM EQUIPMENT

JD 4840 Tractor
JD 2840 Tractor
JD 850 Tractor
JD 1207 & 1209 Mower Conditioners
JD 1600 Chisel Plow
NH 707, 770 & 890 Harvesters
JD 35 & 3800 Forage Harvesters
NH 1-R Snapper Head
JD 336 & 346 Balers
NH 310 & 320 Balers
Tye No-Till Seeder
JD 18x7 Grain Drill
JD 1700 Mulch Tiller
Bobcat Skid Steer Loaders 530, 610, 632, 722
JD Manure Spreaders 40, 54, 660, 680, & 790 Flail
NH Manure Spreader 791
Glencoe Soil Savers
Athens Disc Harrows
JD 100 Stak Wagon
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader

FREE FINANCE ON NEW & USED JOHN DEERE TRACTORS, JOHN DEERE & NEW HOLLAND FORAGE HARVESTERS, HAY TOOLS, & COMBINES.

CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
Chambersburg, PA 17201 Phone: 717-263-4103

bobcat · SPERRY NEW HOLLAND

FARM EQUIPMENT

For Sale - Spoke cutter blades. Leola Coach Shop, 2705 Creek Hill Rd., Leola, Pa. 17540, Lancaster Co.

FARM EQUIPMENT

For Sale - Ag-Gator model 1004, used 500 hrs., 4 WD, row crop, 1000 gal. s.s. tank, 50 ft. hydraulic boom. 717-788-2865.

FARM EQUIPMENT

For Sale - JD 4230 tractor, 4 post rollguard w/heat enclosure & quadrange transmission, excellent conditoin. 717-352-7616. Franklin Co.

FARM EQUIPMENT

For Sale - John Bean wind sprayer with 2 cylinder engine. 717-587-5710.

For Sale - IH Super C tractor, No. 1 PR IH corn picker, nice No. 51 IH forage wagon. Ph. 717-464-3791.

Tractors & Eq. just rec. new JD 4240 cab air - quad range, used JD 2840 like new. JD 4020 w/rollguard & dual hyd. Used Farmall 986 w/rollguard, Used Farmall 186 hydro. w/rollguard, 1026 hydro., Ford 7000 diesel w/new tires, AC 7030 w/cab & air, AC 220 diesel, Oliver 2255 w/V8 Cat D. (New) NH heads 2 row for 770, pickup for 770, Direct cut head for 770, Int. #700 - 6X trip plow.

JD 4840 w/400 hrs. like new, MF 1155 w/cab, JD 2 cyl. 820D w/new paint, JD 170 skid loader, MM G900 diesel, New JD 12 ft. harrows, 3 used JD transport wing harrows.

(Coming In) a few weeks. MF 2 yr. old 260 chopper w/2-row corn & pickup head, elect. sharpener & controls (like new.)

(Combines) New J.D. 7700 w/213 grain & 444 corn heads, 78 J.D. 6600 D w/444 corn head used 60 hrs. w/full warranty.

Combines: Used J.D. 6600 Side Hill w/643 cornhead - 500 hrs. use, used Late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head, M.F. 760 Combine w/6-row corn & 15 ft. grain. Int. 815 combine w/fire damage to engine, 744 cornhead & 13 ft. grain. New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head. Gleaner K330 corn head. New J.D. 4640 w/air, quad range., Farmall 1466 cab, air, Cub 185 LoBoy, Case 830 C.K. diesel. Case 830 C.K. gas. (New) J.D. 4440 w/roll guard, quad range. J.D. 4630 w/cab, power shift. J.D. 4320 w/cab & air. JD 4020 D w/dual whls. 1970 J.D. 3020 D, J.D. 2510 gas, J.D. 4320 w/fenders, Farmall 656 D. Cub Lowboy w/mower & blade (SOLD). Leyland 384D as is for $2800. Farmall 656 Hyd. gas, 756 gas. New Int. 1440 axial-flow combine fully eq. w/2 heads. Used MF 750 combine w/grain & 6 row. real sharp: (Tractors) (New) J.D. 4240 cab air Q.R (SOLD). 4240 Cab air P.S. 2 Used 4430 w/Q.R. Farmall 1066 used 900 hrs., 856, 1256 original - nice, 544 utility gas, 806 tri. diesel - original. JD 4010D W.F.

Farmall 1456 w/dual P.T.O. original, nice, Farmall 806D original, Oliver 1800 Model C diesel, real nice. JD 7x plow on-land-hitch, Int. 3 pt. Vibra shank field cult., Int. 843 corn head, like new. Farmall 1586 cab, air, duals w/400 hrs, 1566 cab & duals, (2) Farmall 856, Farmall 826. Int. 5X reset plow, New White Transport Wing Harrow.

(New) Eq. at Discount Prices. Following are all (new) & reduced to sell: MF 1105 w/cab & multipower list 23,200, my price 18,200 - only 1 left. Int. 445 baler $3975. Gehl 1290 haybines $4195. J.D. 8350 grain drill $3375. J.D. 244 corn head $2575. New Hesston 1010 Hydra Swing Haybine $4850; (New Demo) Gehl 1500 round baler $4475.00; New M.F. 44 Cornhead $6400.00; New Int. #710 Six X18 trip-plow $2850 00; New White 4 row 3 pt. corn planter $2950.00; New Brady 10 ft. chisel plow w/gauge whls & twisted shovels $1450.00; New White 2-105 for $16,500. Farmall 140 (SOLD), Int. 3 pt. 4-row rolling cult. New Holland 256 rake, (All above are new machines). Used N.I. 1 row picker, N.I. 323 for $1675. N.I. #10 for $875. N.I. #7 for $500. Used tractors: Farmall 1086 cab, air, diff. lock, radio 20.8x38 tires used 88 hrs - priced at $22,750.00. 656D W.F. nice, 856 w/front wheel drive, 1206 w/front wheel drive, Cub 185 LoBoy w/large tires, Cub 184 Lo Boy used 70 hrs. like new, Farmall 756 gas, (4) 656 hyd. gas. Farmall 756 Hi clear tractor. 300 Hi Clearance tractor. Farmall 1066 w/rollguard. M.F. 175 gas. J.D. 4430 w/rollguard & power shift, J.D. 3020D power shift, J.D. 2010 D, J.D. 2010 gas, Farmall 656 hyd. gas, W.F. as is $2500. 2 Used J.D. FBB 17 double disks grain drills, 4 Woods rotary cutters. J.D. 7700D. w/cab grain & corn head. Gleaner F 2 diesel w/cab & air, grain, & corn head like new. N.I. 2 row 30'' picker w/grinder. 1976 Chevy w/3200 miles w/14 ft. flat like new. Grove Forage Wagon real nice.) N.I. 30'' 2-row picker real nice. Oliver 1850 D. W.F. 1970 J.D. 4020 /diff. lock & dual hyd., J.D. 3010 gas, Farmall 1566 w/roll guard & duals, 656 Hydro. D, Int. 4166 four whl. drive w/cab & 3 point, (New) J.D. 444 corn heads, (New) J.D. 443 corn head. A.C. 180 w/cab, N.I. 279 Cut- ditioner, used 50 acres, Oliver 1650 w/over & under shift. (New) 325 N.I. 2 row N. w/super sheller, Case 660 combine w/cab & 10 ft. grain. White 6 row 30" No til, liquid, Inst. monitor, fully eq. Farmall (burned) 766. JD 3020 tri- diesel (SOLD). Long 900 diesel like new, David Brown 1200D. Nice Farmall M, Farmall MTA, J.D. 4020D for $7200. J.D. 14 ft. Plowing Disk. Int. 315 - 13' roller Harrow.

HARVESTORS. New Holland 770 w/2 row narrow, New Holland 770 w/2 row wide & pick up. N.H. S717 w/2 row head, Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row. Int. 350 w/1- row & pickup. Kools recutter blower, Int. 56 blower.

JOHN DEERE (New) 4440, power shift. (New) 4440 cab, air, Quad range. (New) 4430 cab air. (New) 4640 power shift fully equipped. (New) 4230 Quad Range w/rollguard, 730D, 720D, (Used) 4230's, 4620 w/cab, (2) 1967 & 1968 4020's, 3020, 2510, 5020 tractor puller. J.D. 630.

FARMALLS (Brand New) 986 cab & air. (Used) 1066 gear, 766, 1456, 806, 706, 1206 w/four whl. drive. 656 hydrostatic gas, Int. TD 6 w/blade. MTA, 766 gas - real sharp. Farmall 826

CASE New 2090 cab & air, used 1370 cab, air power shift w/900 hrs 970 w/rollguard & 600 hrs. Case 1470 four wheel drive & cab & 3 pt., also Heavy Duty front blade, in excel. cond. also Case 8x18 on land plow like new. Case 1537 skid loader, (Used) 970 power shift w/roll guard, Case 970 w/8 speed, White (New) 2-85, Oliver 1855, 2050, 1850, 1800, 1750, 1600.

MASSEY FERGUSON 1130, 1100, 1080 diesel, 175. A.C. 7040 w/cab PS, used 800 hrs., 180 w/cab.

COMBINES - M.F. 300 w/cab air, grain head & - three row 30" cornhead used 80 acres - like new, 1975 J.D. 4400 diesel, 1973 J.D. 4400 diesel w/443 corn head . J.D. 105 corn Special D w- cab & 2 heads, 95, 45, 40 Square backs. Int. 915D fully equip., w/grain & 744 corn head, $16,500. Massey Ferguson 510 D Hydrostatic w/quick tach heads, 510 D w/cab, air, gear drive, quick tach grain & 44 corn head $14,500.00. M.F. 300, 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head, N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #726 husking bed.

We Do Have - CORN HEADS - John Deere 443, 643, 444, 244, 435, 434, 335, 235, 234, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner F335, A330, F430, CII 440, CII 430, Int. 763 six row, 227, 3 row J.D. model 313 for 55 combine (like new). Case 402. MF 321, 421. J.D. 335 for 55, 435N for 95. Int. used 863, 844. N.I. 3- row 30", Case 3 row 30". New J.D. 653 Bean head. 40 corn heads to pick from on our lot. Gleaner 438, Int. 844, 744 corn head.

BALERS - (New) New Holland 315 w/thrower, NH 275, New Int. 445 baler, Used Int. 440 w/thrower, New J.D. 336 w/thrower, New J.D. 346 w/thrower, N.H. 277 w/thrower, N.H. 275 w/thrower, N.H. 78 w/motor driven, Case 220 w/thrower, N.H. 1010 bale wagon, New Jerr Dan Forage Wagon.

Ind. Equipment - Ford 4500 diesel loader & backhoe, J.D. 440 loader & backhoe, J.D. 440 gas crawler loader, D8 Cat w/blade, Int. TD6 w/blade, AC HD 6G crawler loader.

CORN PICKERS - New Idea 2 row pull picker for $2700. , (2) (Used) narrow row w/12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers. N.I. 323 one row for $1975.00.

HAYBINES - (New) Gehl 1290. 2 used N.H. 469, M.F. 9 ft., J.D. Model 800 windrower.

GRAIN DRILLS - (New) J.D. 8350, FBB17 Double Disk

CORN PLANTERS - 2 New J.D 4 row conservation planters, 2 new J D 4 row 7000 plateless planters w/inst., New J.D. 7000 six-row fully equip. w/fert. auger fill, used JD 7000 four-row Inst., 4 - JD 1240 plateless planters to pick from, Used White 4-row no til air planter, Used White 6-row 30" no till fully equip. w/liquid, inst. monitor, Used Int. 4 row 400 Cyclo (nice), Int. 56 4 row w/inst. J.D. #1300 - 6 row plateless w/inst. & monitor.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft. Int. 4x rollover plow good cond., Glenco SS7 Soil Saver (Demo). JD model 8350 - Four X18 rollover plow like new.

TRACTORS & EQUIPMENT - Farmalls - 1466 cab & air, 2- 766's, 706D, 560D, Ford 8600 w/dual power, (New) Glencoe SS7-9 ft. Soil Saver $4150.00, (New) Glencoe SS9-11 ft. Soil Saver $4500.00, (Used) J.D. 16 ft. plowing disk . Oliver 1950T w/over & under shift, MF 300 Combine w/cab, grain & 2 row corn. N.I. 702 Uni w/sheller & 3 row 30" corn head. Brady 9 ft. Pull Chisel Plow. Int. 7-8X auto. reset on land hitch, White 18 ft. wing disk, Kawanee 22 ft. wing disk. Planters - (Used) J.D. 1440 4 row no til plateless, 494A. White 6 row no-til, liquid, air, Inst., monitor, fully eq. Loaders - J.D. 158, Int. 2001 loader, Int. 1501 loader, JD 47, 37 loader, NH & JD flail choppers. (2) 1972 J.D. 4020, 1970 4020, Farmall M w/power steering, Farmall M w/12 volt system. Int. 6X auto. reset plows.

Combines - Gleaner F w/2 heads. Cabs for J.D. & Int. tractors. (Used) J.D. 4430 cab air Quad Range, Trucks - 1974 Ford Pickup real nice, 1971 Int. Roll back, 1967 Int. diesel Roll back $4,000. 1977 Delta 44 ft. Combine trailer, Blade for Int. TD6 crawler. (New) 10 ft. Hutch Master plowing disks. J.D. 105 diesel combine w/grain & 4 row head $7,000. J.D. 243 Snapper corn head. 1970 J.D. 4020 w/cab, Int. 234 picker w/bed & sheller attach. Int. 82 pull type, (2) N.I. 3 row pickers w/shellers, Brillion 15 ft. field Cultivator.

OLIVER 1850 w/over & under shift and duals, Disk harrows - Brillion 13 ft. & 15 ft. cultimulchers, (New) Kill Bros. gravity bins. New Holland 717 pick up heads, pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups. (New) Kill Bros. 8 ton running gears. Fox pickup head, Fox 3-row 30" corn head, Direct cut head JD 3800 & 38. (30) sets of dual wheels all sizes.

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NEW WHITE EQUIPMENT SPECIALS

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1 - White 2-60 D Tractor w/cab and heater ..... $12,500.

1 - White 2-60 Tractor ..... $11,000.

1 - White 2-85 D Tractor ... $16,500.

1 - White 254 Disc Harrow 9'3" 28 Blades, 7" spacing, 9 gauge blades ..... $2,200.

1 - White 255 Disc Harrow 16'4" 52 blades, 7" spacing, 7 gauge blades, dual wheels, 9.5Lx15 8 ply tires ..... $4,250.

2 - White 255 Disc Harrows 11'6" 36 blades 7" spacing, 7 gauge blades with new 9.5Lx15 8 ply tires ..... $2,900.

1 - White 256 Disc Harrow 12'8" 40 blades 7" spacing, 7 gauge blades, 9.5Lx15 8 ply tires ..... $3,100.

1 - White 256 Disc Harrow 21' 58 blades, 7" spacing, 7 gauge blades, dual wheels, 9.5Lx15 8 ply tires ..... $5,000.

1 - White 543 Corn Planter, 4-row, granular fertilizer and insecticide attachs ..... $3,250.

1 - White 5400 4-row Aire-Planter, granular fertilizer and insecticide attachs., w/no-till attach... $5,350.

1 - White 5400 6-row Aire-Planter, granular fertilizer and insecticide attachs. w/stand. monitor . $6,300.

1 - White 458 Chisel Plow 3 pt. 10 tooth ..... $1,600.

1 - White 285 Field Cultivator, 12½' ..... $1,750.

1 - White 3242 Plow 2 bottom 16" 3 pt..... $850.

3 - White 348 Plow, 3 bottom 18" spring auto. reset w/curved spring disc and gauge wheel..... $2,400.

1 - White 508 Plow, 4 bottom 18" cushion trip with spring coulders, cover boards & gauge wheel..... $3,000.

1 - White 508 Plow, 4 bottom 18", spring auto reset with curved disc and gauge wheel ..... $4,000.

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Hours: Mon. thru Fri. - 7:30 till 5:30
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THE MEASURE OF A DISC HARROW IS ITS PERFORMANCE IN THE FIELD

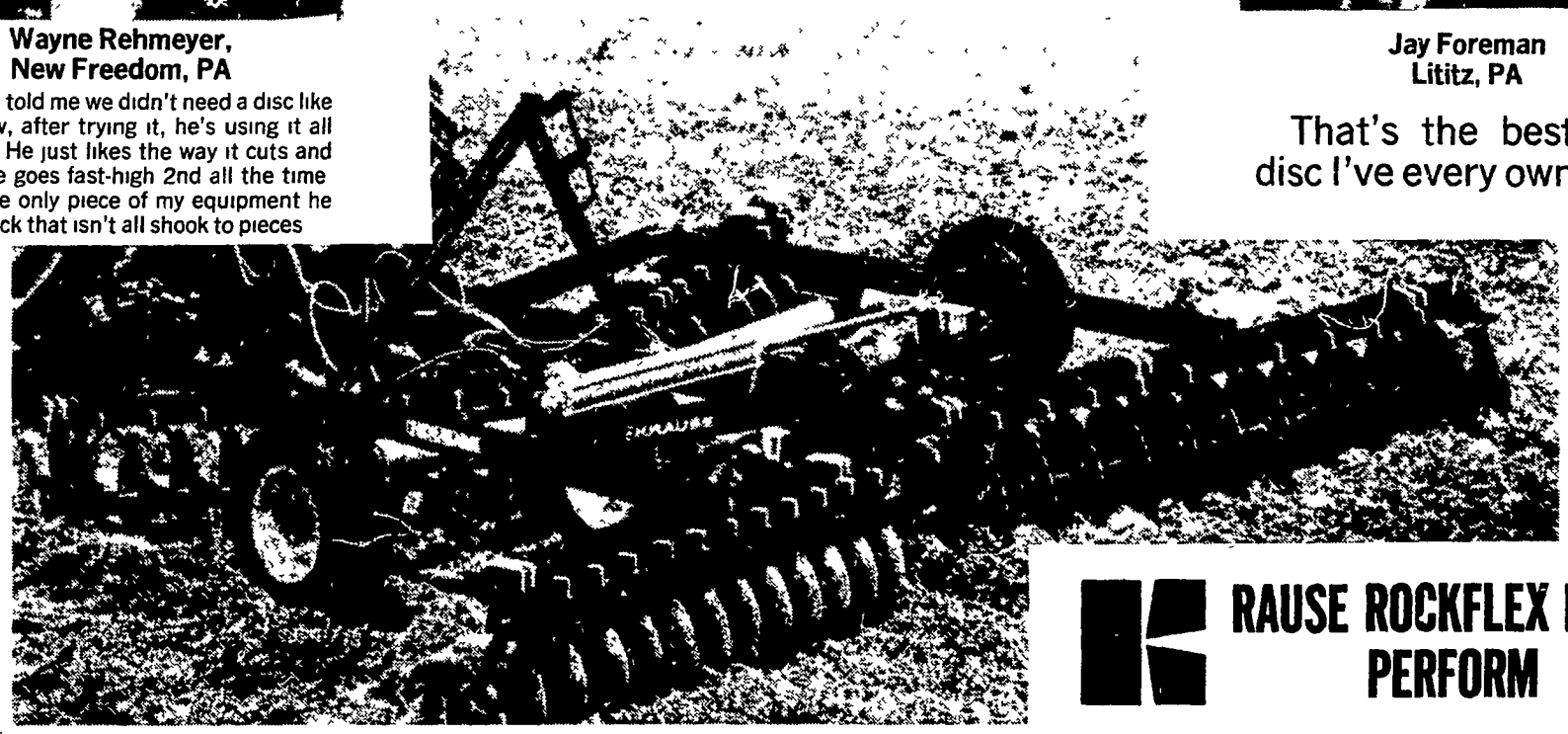
Wayne Rehmeyer,
New Freedom, PA

My dad told me we didn't need a disc like that. Now, after trying it, he's using it all the time He just likes the way it cuts and levels He goes fast-high 2nd all the time That's the only piece of my equipment he brings back that isn't all shook to pieces

HERE'S WHAT TWO OWNERS OF KRAUSE 1580 SERIES DISCS SAY ABOUT THEIR SINGLEWING ROCK-FLEX DISCS!

Jay Foreman
Lititz, PA

That's the best darn disc I've every owned!



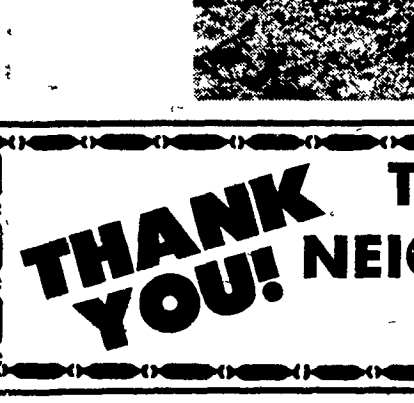
KRAUSE ROCKFLEX DISCS PERFORM

THANK YOU! TO ALL OUR FRIENDS & NEIGHBORS WHO ATTENDED OUR OPEN HOUSE!

PARTS DEPT. — Call Us, We Probably Have It!

IH BATTERIES FOR EVERY PURPOSE

MAINTENANCE FREE BATTERIES



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- ★ Trucks - Resurge Starting Power, Extra Cold Cranking Capacity.
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- ★ 6 Volt and 12 Volt.

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IH F1066D
IH F1568D w/duals
AC 5040 diesel
IH I-454 gas tractor w/new tires & paint
IH Super C w/mower
IH Super C w/cultivator
IH Hough Loader
MF 1085D w/16.9x38 tires, 132 hrs.
IH F1466D w/duals
IH 4366 4WD w/duals
Case 1170 w/20.8x38 Tires
IH F1066D w/20.8x38 Tires, cab & air
IH 4166 4WD w/28Lx26 Tires
IH 544D
IH F1466D
IH F656D
Deere 4430 w/Dual 18 4x34 Tires, Cab.

RECONDITIONED PLOWS

Deere - 3F Mounted
AC - 5F - 16" Semi-Mounted

RECONDITIONED DISKS

Tailorway 10 ft. Offset
Oliver - 10' Tandem
Bush Hog - 14' Heavy duty 24" Blades
Deere - KBA, 12' w/Cylinder
IH - 760, 12' Offset
IH - 370, 12' Tandem
Bush Hog - 25' Wingfold

RECONDITIONED EQUIPMENT

John Bean 40 RC Sprayer w/Dodge Truck
IH - 101 Ground Drive Spreader
New Holland - 10 Ton Running Gear
IH - 225 Hayswather
IH - #8 Flail Chopper
IH 8 row 400 Cyclo Planter
IH 6 row 400 Cyclo Planter

RECONDITIONED TILLAGE

Dunham-Lehr - 12" Cultipacker
Lely Rottera - 12'
Glencoe - Soilsaver - 9 Tooth
Sunflower - FC-16 - 15' Single Wing Chisel

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Sale - Model 190
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Now $505
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Was $685
Now $565

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One year-round cab left, heater, fan, mounted, $1950

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IH Farmall 340 tractor, new engine overhaul, good rubber, fast hitch, priced under $2500.

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IHC #78 6-row cultivator

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IHC #16 forage harvester w/3 heads

IHC #1701 loader for 504 & 544 tractors

Ontario grain drill, 14 x 8 hole openers, rubber tires, A-1 condition

New Equipment

Vicon windrow turner, good price

Gehl flail chopper, under $2975

IHC #284 tractor, 28 hp, 3 pt. hitch, difflock, Ag tires, just right for the truck garden farmer at an attractive price.

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Farm Bilt wagons, 6 ton $365; 8 ton $420.
Zimmerman elevators, 28' $895; 32' $975, 36' $1125.
NI 206 manure spreader, webs, $110
MC rotary scythe
Hesston 1090 windrower
Hesston 1070 windrower
Hesston 4500 baler

USED EQUIPMENT

NH 268 baler w/thrower, $2200
NH 273 baler w/super sweep, $2800
IH 56 4-row corn planter, $1400 (sharp)
IH 56 4-row corn planter, $1050
IH 56 2-row, sharp $1050
NI cut-ditioner, $1300
NI side delivery rake, $200
NH 451 3 pt. mower, demo., $975
NH 10' fertilizer drill, $250
Hobart welder
Cunningham crimper, $250
NI crimper, $400

TRACTORS

Ford 860, $1950
IH 400, $1700
XT 190 gas w/cab, $5800
Cub Lowboy w/mower & snow plow, $1900
930 Case standard
W9 gas

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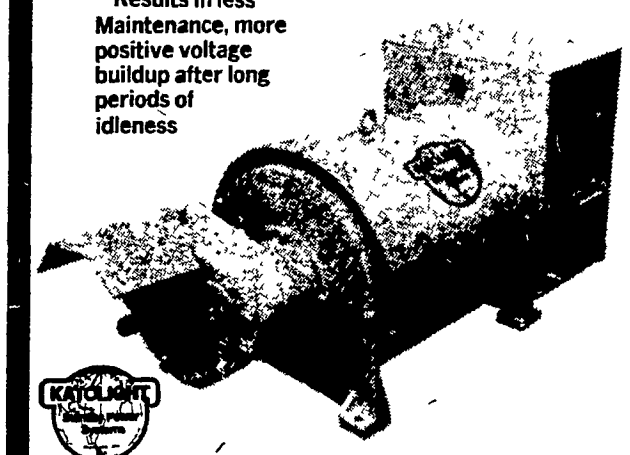
Results in less Maintenance, more positive voltage buildup after long periods of idleness



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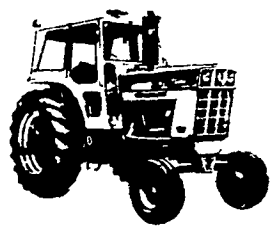

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Coming Next Week...
New IH 1086 w/Red Seat, cab & air, $22,500.
(2) 14' Miller Offset Disc, 1 yr. old

New Red Seat 986 International, cab & air, $20,500.00

IH 886 w/ROP & Enclosure, 600 hrs. $13,000.00.

Black Stripe 1466 Farmall w/cab and air, 18.4x38 tires, dual PTO's, 2300 hrs. $15,900.

IH 86 Hydro w/38 hrs.
IH 1206 w/cab
IH 1066 w/cab & duals
Deutz 7206 perfect
JD 4020 Tractor, Power Shift
JD 3010 Diesel
JD 820 2 cyl. Diesel
JD 730 Diesel Electric Start
Case 1175 Tractor
Case 770 Diesel, Power Shift

1977 1086 Tractor w/cab & air, 1000 hrs. $18,500.

1976 Case 970 (White) w/roll over canopy
IH 650 Diesel (belt power tractor)
JD 4430 w/year round cab
Uni 705, slight fire damage to motor, not in cab.
JD 4400 Gas Combine w/13' table. $13,750

MF 300 quick tach combine w/corn head and grain platform, real nice

Gleaner K Combine
NI Wide row pull picker w/8 roll bed
Melroe Skid Loader w/Kohler Engine
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Most of our Tractors Sold Thru Winter
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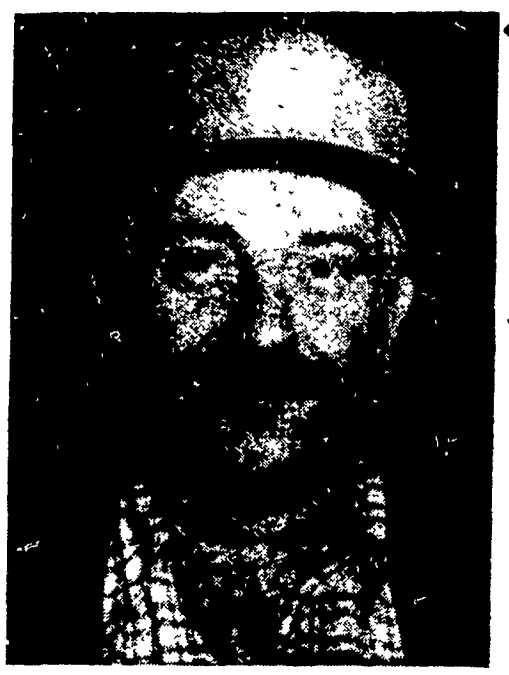

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The Single Hose Milker That Has No Pulsated Vacuum Line

- Sells for 30% less than any other Milker System.
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- Guaranteed 5000 cow milking per set of rubber liners (up to 9000 reported).
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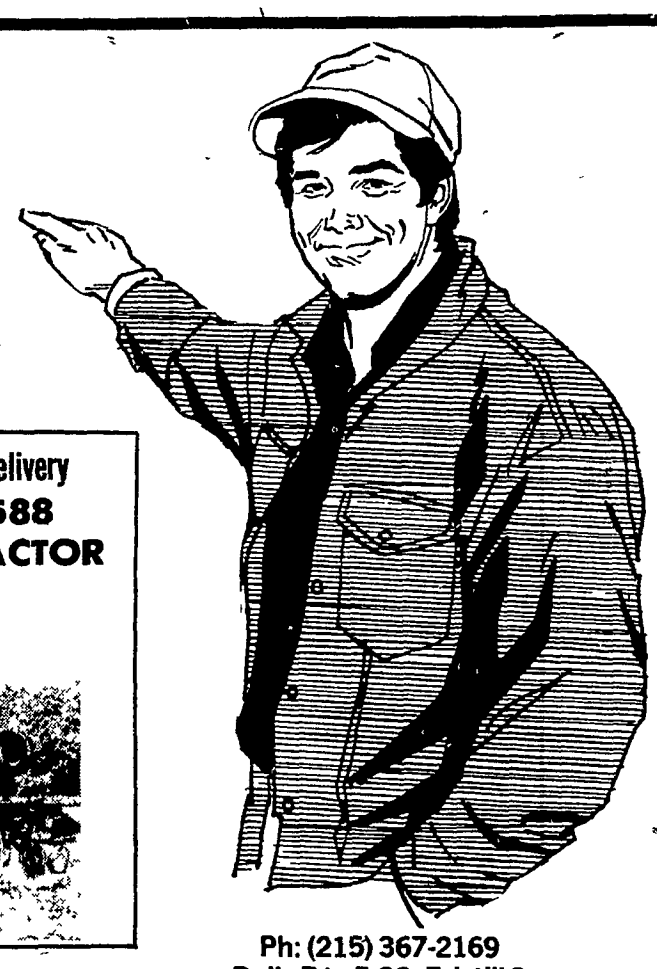
Thanks!



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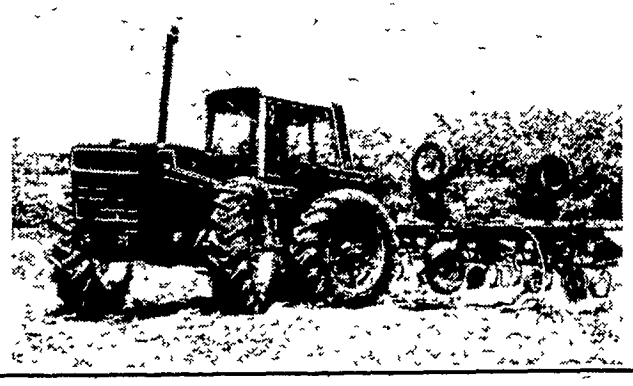
...THE ALL NEW IH MODEL 3588 4-WHEEL DRIVE ROW CROP TRACTOR



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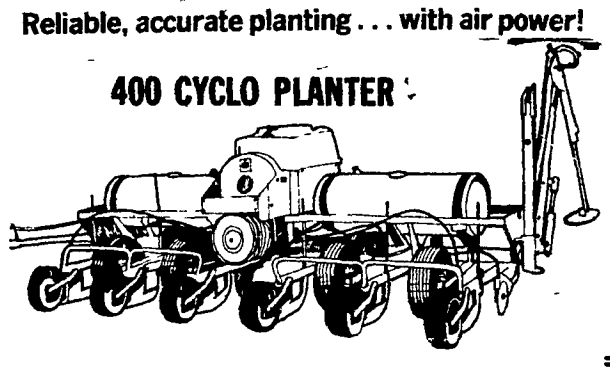

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2 & 3 Bottom Mounted Plows
4, 5, & 6 Bottom Semi-Mtd. Plows
AC 6-row Air Planter w/liquid fert. $6800.
AC 4-row Planter $3600.
9' thru 13' Disc Harrows $$$SAVE$$$

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Ford 3400 w/loader $5995.
Ford 3400 w/loader $4300 as is
Ford 3000 $3800
Allis Chalmers G
AC CA with mower $995
AC WD 45 Diesel
AC WD Gas WFE $800
AC WD w/cultivator
Ford 800
Ford 9N
Ford 8N, clean
Massey Harris 44 $495
Farmall Cub w/cult.
Farmall Cub w/mott mower
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MF 510D Combine $3900
AC 90 Pull Type Combine, good Cond.

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NEW IDEA OMC SUNFLOWER LELY Badger WALSH FOX BRADY®

IH 1466 w/cab
IH 400 Farmall
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IH 656 Diesel w/cab
IH 706 Farmall
IH H 400
IH 544 Hydro
MM 602
Case 87 SOLD
JD 3010
JD 4010
Bobcat M 600 Loader
OMC 330 Loader
Case 580B w/loader
AC 5B Plow
IH 700 4-B Plow
IH 11' Chisel Plow
IH 16x7 Grain Drill
IH 440 Baler
IH 990 Windrower
JD #230 Disk 12'
NI 324 Picker
NI 327 Sheller
IH 56 Planter 2-row
IH 249 Planter
NH 818 Frg. Harv.
Fox 2000 Frg. Harv.
Fox 3000 Frg. Harv.
Fox S1000 Frg. Harv.
Papec 180 Frg. Ha SOLD
IH 650 Frg. Harv.
Gehl 188 Frg. Harv.
IH 225 SP Windrower
Case 550 Windrower

216 OMC Windrower
Hesston PT-10 Windrower
IH 580 Manure Spreader
NI 224 Manure Spreader
NI 214 Manure Spreader
Brady Feeder Wagon
Gehl 910 Forage Wagon
Kaston Forage Wagon
Gehl Forage Wagon
Oliver 18 Pull Combine
MF 300 Combine
IH 2 PR Corn Picker
IH 234 Mtd. Picker
705 Diesel
730 4-row Head
737 Husking Bed
702 Gas Uni
704 Gas Uni
710 Combine
713 Platform
717 Combine
723 2-row Head
723 Uni 2-row Stripper
724 3-row Head
729 A Uni Sheller
731 4-row wide head
738 4-row Narrow
1977 7600 Field Queen 3-row wide head, air, hyd. knife grinder, cat engine

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2% Cash Discount on All Parts

The Place to Buy New and Used Equipment.

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RUBBER TIRED LOADERS

JD 1010 w/ldr. - as is or repaired	$2800 or $5800
Ford Uniloader	$3800
[2] Case 174(SOLD)-loaders	$3900-$5500
Hough 4 WD Gas - 2 yd.	$6000
AC TL16 Diesel w/Cab	$8500
CAT 944-new tires-rebuilt engine-cab	$14,500

COMBINES

MC 76	$250
JD 30 pull type	$1000
Int. 101 - 10' Hume Reel - nice	$2250
[3] NI 710 Uni Combines	$2350 each
Int. 203	$3750
Int. 82 pull type	$3750
JD 40 - 10' Hume Reel - nice	$3750
Int. 203 w/cab	$4000
JD 45 w/cab - 10' head	$4250
Int. 203 w/cab - clean	$4500
NI 701 Uni Tractor w/cab	$4500
JD 45 Square back w/cab	$4750
[2] Gleaner CII w/cab	$5750-$6250
Gleaner EIII w/cab	$6750
Int. 205 w/cab	$6750
NI 702 Uni Tractor w/cab (Tractor)	$6750
JD 55 Square back w/cab - hydrostatic	$6750
MF 410 w/cab	$8250
MF 510 w/cab - quick tach	$8750
Gleaner K w/cab	$8900
[2] Long 5000 Diesel w/cab, demo	$11,500 each
JD 4400 w/cab - 1500 hours	$16,500
Int. 315 w/cab - 10' head	coming in

CARS & TRUCKS

1964 Chevy Impala Convertible - PS - PB - Auto	$1500
1965 Int. Horse Van	$2000
1962 Ford w/16' Dump & Cattle sides	$2950
1975 Chevy Monte Carlo	$3900
1969 GMC - Flat Bed Dump	$3750
1964 Corvette - 2 tops - 4 speed	$4900
1977 Chrysler Cordoba	$4950
1978 Chevy Pickup - PS - PB - Auto	$4950
1978 Dodge Aspen Station Wagon - 4000 miles - air - like new	$5695
1972 Ford F350 - 15' rollback & winch	$6250
1975 Cadillac Fleetwood Brougham	$6500
1976 GMC Customized Van - Midas Touch - loaded	$6995
1978 Chevy Scottsdale - 4WD Pickup - - auto. - PS - PB - 4000 Miles	$7100
1971 Int. w/Machinery Tilt Bed & Winch	$7500
1970 Chevy C50 - PS - 5 & 2 - hay body - clean	$7500
1973 Int. 1600 w/14' grain dump - very good cond.	$7500
1973 Ford C900 w/22' bed - air brakes - air conditioning - 2 speed rear - power steering - stake sides	$8500
1977 Cadillac Coupe Deville - Loaded	$8850
1978 Lincoln Versailles - loaded -7000 miles - lists for over $13,800	$10,900
1976 Chevy C65 w/new 18' Omaha Grain Dump - sharp	$13,500
[3] 1979 Chevy 4 WD Pickups - ½ ton heavily loaded	Call For Price
[2] 1979 Chevy 4 WD Pickups - ¾ ton heavily loaded	Call For Price
1979 Int. 4200 Tandem - 318 Detroit 13 Speed Roadranger - power steering - full screw - 26' Jerr-Dan 15 ton Rollback with winch - 20" Budds	Call For Price

TRAILERS

[30] NEW Hudson tag-a-long Trailers	From $500 to $5000
Gramm 30' flat	$975
Lowboy with beavertail	$2950
1978 Fontaine 42' drop deck	$9500
1977 Delta Combine Trailer - 44'	$11,500
Great Dane 35 ton detachable	$14,500

MISC. CONSTRUCTION

[150] Backhoe & Loader Buckets	$75 & up
[5] Sweepers - mounted	$200 & up
[12] set Forklift Forks	$250 & up
Stationary Compressor for small garage	$500
Ripper for Case 450	$750
Farmi 3 pt. Winch	$950
Rubber Tired Roller	$1000
Ripper for late Int. TD6	$1250
5 H P Garage Compressor - like new	$1750
Winch for JD 350 crawler	$2000
Limb Chipper	$3900
Huber Maintainer - clean	$5000
Loram 30 Ton Truck Crane	$20,000

FARM TRACTORS

AC C w/2 row cultivator - hydraulic - clean	$750
Case LA w/Pulley - PTO - hydraulics - needs motor work	$1000
Nuffield - Needs motor work	$1000
JD MT w/cultivato(SOLD)ean	$1500
JD 620	$1750
Farmall Super A w/cultivator-clean-fast hitch	$2150
Ford Dextra	$2250
Farmall Cub - plow - mower - hydraulics	$2350
JD 730 - LP - 3 pt.	$2500
Oliver 1550 utility	$2850
AC D19 - Die(SOLD)WE	$2950
Int. 560 Diesel - FH - New tires	$2950
Ford 800 w/plow - harrow - disc	$2950
JD 1010 - Utility - Power Steering - New Tires - 1250 Actual Hours - Very Clean	$3250
Farmall 140 w/FH & cult.	$3400
JD 730 Diesel - Sharp	$3450
JD 80D w/cab - PTO	$3650
JD 820 Diesel w/PTO - clean	$3650
Cub w/60" mower - w/sicle mower - weights - new rubber - snow plow - cultivator - disc - plow - trailer hydraulic	$3750
Farmall M w/NI 12 roll picker	$3750
JD 830 2 c(SOLD)O	$3750
Farmall Cub - rotary mower - 1977	$3950
Farmall 706 Diesel w/3 pt.	$3950
Farmall 706 Diesel - FH - Try	$4250
Ford 4000 Diesel-row crop-8 speed-PS	$4450
MF 175 Diesel utility - multipower	$4450
[2] Case 1030 Diesel - WF - 3 pt.	choice $4500
Long 560 - 200 hours	$4750
Case 930 CK	$4850
Case 930CK Standard	$4950
Farmall 706 Diesel - WF	$5250
[2] Long 360 - new	$5500 & $5700
Long 460 - New	List $5650
AC 180 Gas	$5750
Long 560 4WD - demo	$5750
Int. 656 Diesel - Hydro w/load(SOLD)roll bar	$5750
Oliver 1850 w/over & under	$5950
Long 560 - 10 Hours w/industrial mid-mount 84" rotary mower	$6000
Int. 706 Gas - WF - 3 pt. - 2400 hours - very clean	$6000
Long 445 DT w/ loader - 4 WD - 100 hours - demo	$6000
[2] Case 1030	choice $6500
MM G1000 Vista w/Cab	$6500
[2] Long 560 - 10 Hours	choice $6500
Long 560 - demo - 400 hours w/new Dunham Loader	$6500
Case 930 CK - New Paint - New Tires	$6950
MF 1100 Diesel - WF - clean	$6950
Int. 574 - straig(SOLD)nt axle	$6950
Long 460 4 WD - new	$7350
Farmall 806D - WF - 3 pt.	$7500
[2] Case 1030 CK w/cab - Very Good	choice $7500
[2] Ford 8000 - New Tires on one	choice $8000
MF 1130 - 1967	$8000
Long 560-4WD-new	$8250
JD 4020 - 903 Cummins Engine	$8500
AC 190XT - clean	$8500
MF 1130 w/duals - 1970	$8500
JD 5010 w/cab	$8500
Long 560 - 4WD- loaded - 300 hours w/new Ldr	$8500
Long 560 - 4WD - HI Clearance Model w/130 hours	$8500
AC D21 Series 2 w/cab	$8750
JD 3020 Diesel - side console - power shift - clean	$8850
[2] JD 4020 Po(SOLD)ift	$8900
JD 3020 - side console - excellent	$8950
MF 1085 w/cab - 1700 hours	$9500
Ford 8600 - dual power - 1973 - 2500 hours - 4 set weights	$9750
IH 1456 - 1970 - new ti(SOLD)clean	$9750
Ford 9600	$9,900
JD 5020 - new tires (20.8 x 38)	$10,500
JD 4020 Side Console - new tires	$10,500
Farmall 966 w/cab - air	$11,500
JD 4620 w/cab - air - 20.8x38's	$12,500
JD 4320 - clean	$12,750
Long 1110 DT - 4 WD - new	$13,750
Int. 1466 - Cab - Air	$15,000
[2] Farmall 1066 w/cab - 1973 - air	$15,000
AC 7000 w/cab - 600 hours - air - weights	$15,900
JD 4320 - 4 WD - Rollbar Cab - Clean	$17,500
Case 1470 - 4 WD - Cab - 3000 hours - 3 pt. 28.1x26 tires - clean	$17,500
Int. 4166 - 4 WD - Cab - Air - 3 pt. - PTO 28.1x26 tires - 1974 - 2100 Ho(SOLD)Weights	$18,500
Case 2470 - Cab - Air - 3 pt(SOLD)WD - low hours	$19,500
Farmall 1466 - Red Cab - Air - 4 WD - 1975 - 2000 Hours - very clean	$19,500
JD 830 2 cyl. PTO w/cab	coming in
[2] Int 1466 - Cab	coming in
Int 1066 - Cab	coming in
Case 1030	coming in

LOG SKIDDERS

JD 440B - 1973	$7,800
JD 44(SOLD)970	$7,200
JD 540 Powershift	$10,500
JD 540 - powershift	$12,500
JD 440B - 1974 - powershift	$12,500

NEW & USED DUALS ON STOCK

WANTED
TRACTORS & COMBINES FOR SALVAGE

USED DUALS

15.5x38 less hubs	$195
16.9x34 snap on	$495
15.5x38 snap on	$495
[2] 14.9x38 w/hubs	$495 & $550
16.9x34 w/hubs	$595
[4] 18.4x34 w/hubs	$695
18.4x38 w/hubs	$795
20.8x38 w/hubs	$995
18.4x38 Factory Deere	$995

FORKLIFTS

Motolift - as is	$1000
Clark 5000 lb. Solid Tires	$1350
White - Solid Tires	$4500
Yale - air tires - clean	$4800
MF 2200 Diesel - 1972	$5900
Case 580 CK	$8900
York-Baker-air tires-clean-8' forks-excel.-700 lb.	$10,500
Case 586 Diesel - Hydrostatic - 6000 lb. - new tires - 1974 - clean	$14,500

UNI SYSTEM EQUIPMENT

[3] NI 729 A Sheller	[2] NI Uni Pickup Head
[2] NI 710 Combine Unit	[4 NI 3x30 Corn Head
711 Grain Head	[3] NI 3x40 Corn Head
[2] NI 4x30 Corn Head	NI Uni Harvester
[2] NI 3x30 Harvester Head	NI 702 Tractor w/cab
NI 2x40 Harvester Head	NI 701 Tractor w/cab
[3] NI 2x40 Corn Head	NI 727 Husking Bed

CRAWLER DOZERS

Int. 340 - 6 way	$2000
Int. TD 6-late model- ripper	$5900
Int. 500C	$7500
CAT D8-15A	$14,000

CRAWLER LOADERS

Case 310 - 4 in 1 bucket	$6500
CAT 933	$6500
CAT D4 - cleaned & painted	$6500
Case 450 w/ripper	$7500
JD 450	$9500
JD 350 - new undercarriage	$9500
Case 1150 - 1970	$14,500
CAT 931 - 1974 ROPS - rebuilt u/c	$21,500
CAT 941 - new undercarriage	$23,500
CAT 951C w/ROPS - new under carriage - 1974	$32,500
[5] CAT 933 - 42A Series w/backhoes	coming in

BACKHOES

[2] New Long 3 pt w/pump	$3850
New Long 3 pt. w/pump - set up	$3950
Long 5-in-1	$5900
Int. 3616 - hydrostatic - 1969	$6900
Int. 3800 - 4 WD - cab	$11,800
Long 5-in-1 w/4400 crane - cab - Demo	$26,500

CONSIGNMENT SALE

MONDAY, MARCH 26 & TUESDAY, MARCH 27

10:00 A.M. Each Day

FUTURE SALES ★ JUNE 18 ★ AUG. 20 ★ OCT. 15 ★ DEC. 17

LONG

WENGER'S INC.

LONG

HOURS
Mon thru Fri 7 30 - 5 00
Sat. Mach Dept 7 30 - 3 00
Parts Dept 7 30 - Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

!! PRICES REDUCED !!

We are proud to announce that we are the "LARGEST" Long Dealer in the northeast branch (8 States) in 1978. To insure that we are the largest in 1979 we will be offering the best deals to be found anywhere.

	PTO Horsepower		PTO Horesepower
LONG 310	28	LONG 610	60
LONG 360	35	LONG 610-4WD	60
LONG 460	42	LONG 910	73
LONG 460-4WD	42	LONG 910-4WD	73
LONG 510	50	LONG 1110	92
LONG 510-4WD	50	LONG 1110-4WD	92
LONG 560	54	LONG 1310	105
LONG 560-4WD	54	LONG 1310-4WD	105

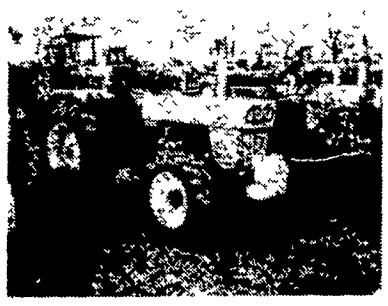
EQUIPMENT

NH 276 baler
Hesston round baler
Hi-Boy sprayer
Fox table blower (P.T.O.)
Kools table blower (P.T.O.)
Used JD cab off 4010
JD rollbars
[3] NI 8 roll mtd. picker
[3] NI 12 roll mtd. picker
[2] NI 30" pull shellers
NI 30" Picker w/12 roll bed
[2] NI 311 - 40" shellers
NI 324 - 40" sheller
NI 324 - 40" super sheller
NI 324 - 40" 8 roll bed
[3] NI 324 - 40" 12 roll bed
Oliver 74M - 12 roll mtd. picker
Oliver 5 - 1 row pull type
Ford 1X mtd. picker
Hay Crushers
Cultimulchers
[2] Ford 2X 3 pt. cult.
MF 4X mtd. cult.
JD 4X mtd. cult.
IH 4X mtd. cult.
[2] IH 2X mtd. cult.
[2] AC D14 & D15 cult.
6 row 30" 3 pt. cult.
Grain Drills
Elevators
3 pt. disc
Drag type spring tooth harrows

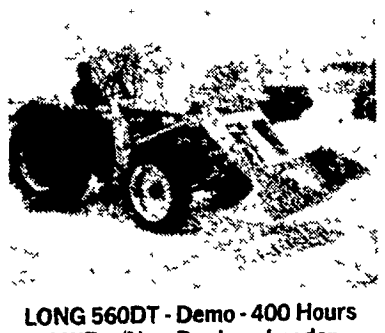
NH 818 Self-propelled harvester
[2] Fox harvesters
JD 34 harvester
NH 36 flail chopper
Bearcat 6' flail chopper - like new
[2] 4X stalk cutters
6X stalk cutter
NH 479 haybine
[2] IH 6X air planters
Wilbeck offset disc - like new
JD offset disc
Case offset disc
3 pt. cement mixer
Ford 2X 3 pt. planter
Oliver 2X 3 pt. planter
[2] JD 2X pull planters
AC 4X plow
[2] Ford 1X 3 pt. plows
Ford 2X 3 pt. plow
JD 2X plow
JD 2 X 16" 3 pt. plow
JD 3X Rollover plow
Oliver 6x18 plow
Oliver 4x16 pull plow
Oliver 3x3 pt. plow
[2] IH 4X [illegible] plow
[2] IH 3X pull plow
[2] Athens 10' 3 pt. chisel plow
Kewanee 9' pull type chisel plow
Athens 13' pull type chisel plow
[5] JD 3 pt. field cultivators
Glenco 9' soil saver
NH 55 rake

[2] 4X rotary hoes
NI 12 A spreader
[3] misc. spreaders
[2] Hesston 10W stack movers
[3] IX subsoiler
Oliver 5x18 plow
Oliver 5x16 reset plow
[2] Oliver 5x16 cushion trips
JD 1250 5x18 plow
[2] JD 5x16 plow
IH 5x16 plow
[3] JD 3x16 3 pt. plows
IH 3x16 FH plow
IH 4x16 semi plow
[2] IH wheel discs w/wings, 1 like new
IH wheel disc, like new
[2] JD BW disc w/wings
White wheel disc w/wings, like new
[2] JD KBA wheel disc, 1 like new
Oliver wheel disc, like new
JD 1240 4X plateless planter
[3] IH 56 4X planters
IH 58 6X planter
IH 400 cyclo air planter, 4X
JD 6X planter
[2] IH 234 mtd. pickers
[3] JD 43 cornshellers
Woods 15' rotary mower
Bush Hog 16' rotary mower
[2] Self unloading wagons, almost new
[2] Bale wagons, almost new
[2] MM D cornshellers
[12] sickle bar mowers
Grain-O-Vator feed wagon, new
Wetmore feed mill, almost new

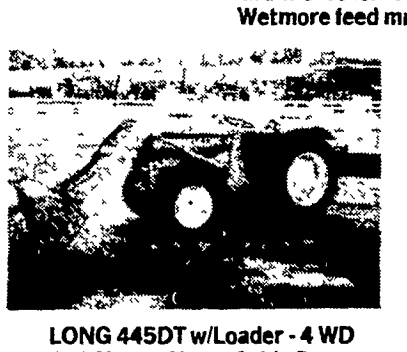
NI cut ditioner
2X potato planter
(12) sets of duals
(6) Spring tooth harrows on wheels (all new or like new)
NH 27 blower
IH 4x16" reset plow
New PM 12' cultipacker
New Brillion 14' cultipacker
3 pt. harrow w/wings
NI wheel rake, new
NI rotobar rake
Hinson 810 bin wagons, new
[2] IH 4xFH cultivators, like new
JD RG4 4X cultivator
JD 35 harvester
New 3 pt. blades
New rotary mowers
New 3 pt. discs
New stone rakes
New sprayers
New post hole diggers
New wagon gears
New rotovators
New 1 & 2 bottom plows
New seeders
New wheel discs
New backhoe buckets
New landscape boxes
New 1 shank subsoilers
New corn drags
New 51'6" auger
New gravity bins
Lots, lots more



LONG 560DT - New - 4 WD
$8,250



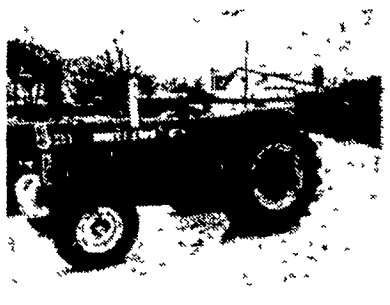
LONG 560DT - Demo - 400 Hours
4 WD w/New Dunham Loader
$8,500



LONG 445DT w/Loader - 4 WD
100 Hours, Never Sold - Demo
$6,000

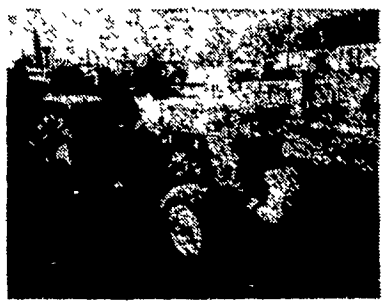
LONG 360 - New
$5,500

LONG 460DT - "NEW" - 4 WD
$7,350

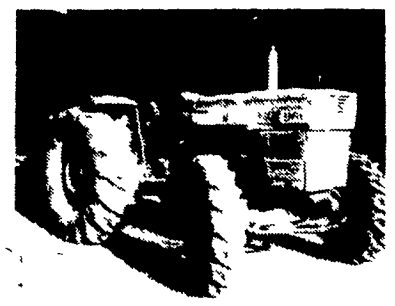


LONG 560 - Demo - 400 Hours
$4,750

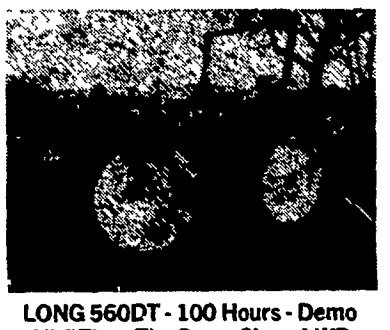
LONG 360 - New
$5,700



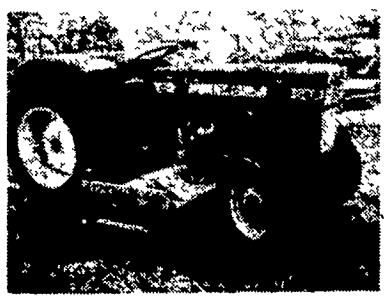
LONG 460 - "NEW"
$5,650



LONG 560DT - Demo
200 Hours - 4 WD
$5,750

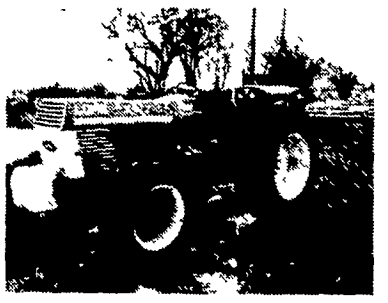


LONG 560DT - 100 Hours - Demo
All 4 Tires The Same Size - 4 WD
$8,500

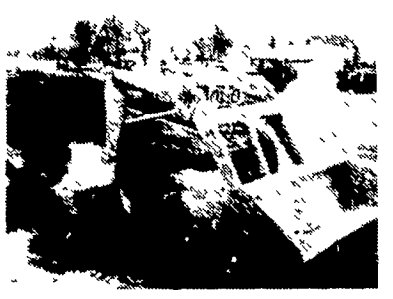


LONG 560 - 6 Hours - New 84"
Industrial Rotary Mower
$6,000

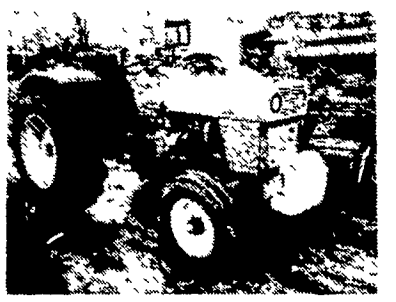
LONG 560 - 10 Hours - Demo.
Power Shift Wheels
$6,500



LONG 1110DT - "NEW"
3 pt. - PTO - 4 WD
$13,750



LONG 560 - 400 Hours - Demo
New Dunham Loader
$6,500



LONG 560 - 10 Hours - Demo.
$6,500

WENGER'S INC.

S. RACE ST., MYERSTOWN, PA. 17067 Just Off Rt. 501 & 442 in Myerstown
PHONE: Days 717-866-2135, Nights 717-866-7147 or 717-273-9089

HOURS:
Mon. thru Fri. 7:30 - 5:00
Sat. Mach. Dept. 7:30 - 3:00
Parts Dept. 7:30 - Noon

FARM EQUIPMENT

FARM EQUIPMENT

John Deere design, dependability, and dealers make the difference

JOHN DEERE

USED EQUIPMENT

TRACTORS

JD 4630
JD 3020 Dsl. PS
JD 2510 Gas
JD 50 w/cultivators
IHC H w/loader
IHC 1586 Cab, air, duals, 600 hrs
IHC cub w/mower

CORN PLANTERS

JD 1240 4-row
JD 494 4-row
JD 1440 4-row, no till
AC 4-row, no till

HAY BALERS

JD 24T w/30 ejector
JD 14 T
IHC 420 w/ejector
NH 277 PTO

SPREADERS ON SPECIAL

JD 54
JD 33
NI 213 165 bu
NI 214 195 bu
NI 218 318 bu
Cobey 195 bu

COMBINES

JD 7700 Dsl , cab, air, 15' plat , 6 row N
IHC 815 Dsl 13' plat , 4 R.W
MH 82, 12' plat
JD 45, 10' plat

NEW IDEA UNI-EQUIPMENT

702 Power Unit, gas w/cab
727 Husking Unit
728 4-row N, corn head
720 2-row W, row crop
760 Harv Unit

NEW MODEL SPREADERS

NI 244, 318 bu
JD 660, 300 bu
JD 680, 400 bu

NEW BRILLION EQUIPMENT

13'8" Pulvi-mulcher
8' & 10' Grass seeders
12'6" Field culti
5', 7', 9' Chisel plows

PULVERIZERS

10' thru 16'

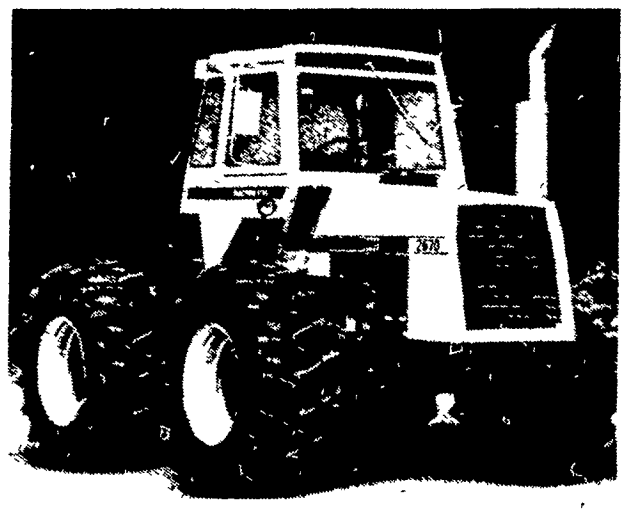
SEE US FOR WAIVER OF FINANCE CHARGES ON NEW/USED TRACTORS, COMBINES, PLANTERS, HAY & FORAGE EQUIP., GRAIN DRILLS, TILLAGE TOOLS.

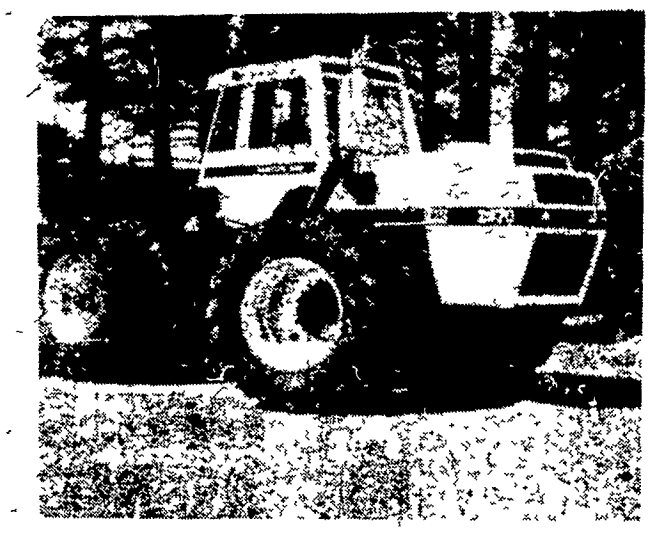
LANDIS BROS., INC.
1305 Manheim Pike
Lancaster, PA 17601
717-291-1046

WHY IS CASE CHOSEN WHEN COMPARED AND TESTED?

Because of the features you should know about if you are considering a 4-wheel drive ... Features that made us No. 1 in 4-wheel drives ...

1. On the go power-shift transmission = no power loss.
2. PTO shaft to utilize full engine horsepower without a safety cut off switch.
3. The best visability on the market - sit in our cab and see for yourself.
4. 4-way selective steering for row cropping & hillside farming.
5. 3 point hitch with quick coupler.
6. More horsepower to the drawbar for your fuel dollar.





ARTICULATED DESIGN TRACTORS ARE MANUFACTURED FOR CONSTRUCTION, ROADS, MINES, QUARRIES AND THE WOODS. THE CASE 4-WHEELER IS DESIGNED FOR FARM USE!

We can talk all day about testing as reported by manufacturers of Articulated Tractors. The best test is to demonstrate and then compare who is No. 1.

If you got the acres and the work load that only a 4-wheel drive tractor can handle, then come and test drive and check out the dependable features we offer. It may help you decide before you buy.

BOTH UNITS IN STOCK AT OLD PRICE WITH WAIVER OF FINANCE TILL APRIL 1, 1979 WITH REBATES UP TO $3,000 OR TRADE YOUR 4-WHEEL DRIVE WITH REBATES UP TO $5,000. REBATE OFFER PROGRAM BY J.I. CASE COMPANY ENDING FEBRUARY 28, 1979. THAT LEAVES ONLY 3 DAYS FOR GREAT SAVINGS. (SO COME AND TEST DRIVE NOW).

C.J. WONSIDLER BROS.

ALLIS-CHALMERS
AGRICULTURAL EQUIPMENT

TRACTORS

AC D15
AC WD
AC WD45
(2) AC CA w/equip.
White 2-85 w/only 700 hrs., like new!
White 4-180 w/only 600 hrs.
Oliver 1950-T Diesel, 2300 hrs.
Oliver 770
(2) Oliver 88
(2) Oliver 77
Oliver Super 77 Diesel
Case 730 Diesel
IH Cub Lo-boy 154 w/mower, like new
Farmall 706
Farmall 460 Diesel
MF 50
MF 35 w/loader
Ford 9N w/snow plow
Ford 900
JD 4020 Diesel
JD 3020 Gas
JD 430
JD G
JD MT w/3 pt. hitch

COMBINES

AC Gleaner E w/cab; grain & corn heads
AC Gleaner CII w/grain & corn heads
Oliver 535 w/grain & corn heads.

COMBINES (con't)

JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1963
IH 815 w/cab, air & heat, 13' grain head, and 430 corn head
MF 82 w/grain & corn heads
Fox Self-propelled 2-row corn head & pickup

MANURE SPREADERS

NI 213 Single beater
NI 214 Single beater
NI 213 Flail
NI 212 Single beater
NH 675 Single beater, 275 Bushel

SKID LOADERS

Mitey-Mac Model 8 w/rebuilt engine & machine, like new w/material bucket & manure forks
Mitey-Mac Model 6C demonstrator w/bucket & manure forks

OTHER EQUIPMENT

NI 4-row Flail Chopper
(2) JD 13' Disc
JD 12' Disc
AC 10' Disc

SPECIAL price on new COBEY MANURE SPREADER, 340 Bushel w/tandem axle for $2900.00

Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523 or 767-7611 (New Tripoli)

NOTICE

LOOKING FOR CHEAP NEW HORSEPOWER?

HERE IT IS (ONE ONLY)

NEW CASE 1570 DIESEL

- ★ 180 to 200 HP
- ★ 4 post roll protective frame
- ★ Front end weights
- ★ 20.8x38 rear tires w/factory duals

$28,000 Less $2,200 Discount

= $25,800

A GREAT DEAL PLUS WAIVER OF FINANCE TILL APRIL 1, 1979

NEW CASE 1070

108 to 115 HP with cab, air, heater, power shift, 20.8x38 rear tires.

LEFTOVER AT OLD PRICE WITH INTEREST WAIVER TILL APRIL 1, 1979

DON'T MISS IT!

SEE US FOR USED SKID LOADERS

BINKLEY & HURST BROS.

CASE

133 ROTHSVILLE STATION ROAD LITITZ, PA 17543
717-626-4705

Special

Clean IH 404 w/loader hyd. dump, 3 pt. PTO, dual turf tires $2500

- JD 1240 plateless planter w/dry fert. & insect.
- Gehl 115 grinder mixer
- NH 273 baler w/super sweep
- Small NI #18 manure spreader, clean
- McCormick 82 combine
- David Brown 1200
- JD 3020 diesel
- MF 82 Combine
- JD 730 diesel, wf, electric start
- AC 185 diesel
- 1975 Deutz 6006, never on the farm
- Farmall A w/cultivator
- JD 420
- JD 430
- JD G
- JD 4020 side console diesel
- MF 135
- Case 830 Comfort King diesel
- Case 1370, powershift

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FARM EQUIPMENT

CLOSE-OUT PRICES

NEW JD Model 1440 O-till planter at dealer cost

USED EQUIPMENT

- JD 4020 diesel, w.f.e.
- JD 620 gas r.o.m.
- JD 430 gas w.f.e.
- JD 14T baler
- JD 24T baler
- JD 483 mower conditioner
- JD 246 2 row 3 pt. planter
- JD Model 9 3 pt. mower
- JD 1440 O-till planter

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McClure, PA
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FARM EQUIPMENT

INTERNATIONAL® AGRICULTURAL EQUIPMENT

IH NEW EQUIPMENT SPECIALS

- IH 715 combine, hyd. w/flotation tires, auto. header control, 13' plat., cab 30,500
- IH 720 forage harvester complete w/cyl., electric controls & hay pickup unit 6,850
- IH 475 20' 6" disc w/7 gauge 22" blades & dual wheels 5,250
- IH 990 9' mower conditioner w/stone shoe attach. 4,450
- IH 4130 Uni-loader w/47" bucket 7,150
- IH 352 24' transport harrow w/new tires 1,975
- IH 56 forage blower w/heavy duty PTO ... 1,450

NEW EQUIPMENT SPECIALS

- Cardinal 56' auger elevator, 8" dia. 2,150
- Kewanee 6 ton wagon chassis w/new tires 710
- Kewanee 8 ton wagon chassis w/tires 875
- Kewanee 41' auger elevator, 8" dia. 1,375
- Kewanee 7' 3 pt. blade 265
- Danco 16' steel bale body 775
- Woods M5 rotary mower, 3 pt., 5' 565
- Woods M72 rotary mower, 3 pt., 6' 895
- Little Giant roll away elevator 565
- Dettson model 1085 7' 3 pt. snow blower 1,475

CAGLE TRAILER SPRAYERS

- 500 gal. w/flotation tires, SS tips, 40' boom, cent. pump 1,975
- 300 gal. w/flotation tires, SS tips, 34' boom, cent. pump 1,650
- 200 gal. w/used tires, 27' boom, roller pump 1,225

USED CORN PLANTERS & DRILLS

- IH 194 2-row 2 pt. planter 250
- JD 2-row mounted planter 500
- IH 56 2-row planter, nice 1,200
- IH 10 16 x 7 DD drill 1,750
- Ford 4-row w/insecticides ..... Coming In
- JD 494A 4-row planter ..... Coming In

DISKS

- 2 IH 37 10' ..... ea. 950
- IH 46 10' 750
- MF 3 pt. 10' 600
- Oliver 10' 800
- JD 10' 800
- Case 14' transport disc 950

MISCELLANEOUS EQUIPMENT

- Used IH #7 flail chopper 1,250
- Hawk Bilt model 205 1,150
- Starline spreader, left hand 850
- IH 155 Spreader 900
- NH 210 Spreader 300

USED HAY & FORAGE EQUIPMENT

- Gehl harvester, 1 row head & pickup head 600
- NH 717 harvester w/2-row head 1,150
- IH 650 harvester w/2 heads 3,300
- IH 650 harvester w/2 heads 2,700
- IH No. 7 flail chopper, 5' 1,250
- Gehl #48 blower 400
- NH #27 blower 775
- IH 46 baler w/thrower 1,000
- IH 27 baler w/thrower 1,875
- JD 34 harvester w/1-row head & pickup 1,450
- IH 990 Mower Conditioner 2,650
- IH 201 Windrower ..... Coming In

USED COMBINES & ATTACHMENTS

- Oliver 525G combine, 11', 2-row corn 8,000
- JD 40 8' head 2,000
- NI 731 4-row wide 4,800
- NI 760 forage unit 2,450
- NI 763 3-row head 1,650
- IH 227 2-row head 650
- IH 76 pull combine 750
- NI 323 2-row sheller 3,800
- IH 234 2-row w/sheller 2,800
- IH 234 2-row w/husker 3,250

USED TRACTORS

- IH F-1066D w/new TA 13,500
- IH F-966 D, 2000 hrs 12,800
- IH Super C w/2 pt. 1,150
- IH F-706 Diesel w/3 pt. 7,500
- IH F-350 G 2,500
- IH F-350 D w/2 pt. overhauled 2,900
- MF 1080D 6,900
- Farmall 504 Gas, (overhauled) 3,900
- IH 300 Utility 1,500

USED PLOWS

- IH 311 2 pt., 3 furrow 14" 350
- IH 411 2 pt., 4 furrow 16" 500
- IH 70 trail, 3 furrow 16" 350
- IH 550 5 furrow 14", new bottoms 1,550
- JD 145 5 furrow 16" 1,350
- JD 145 5 furrow 16" 1,675
- Case 3 pt. mtd. 4 furrow 14" 350

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FARM EQUIPMENT

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USED TRACTORS

- AC D10, D17, D19, 160, 170, 175, 180, 185, 190XT, 200, 210, 220 with 4 wheel drive, 7030
- Ford 8N, 600, 800, 6700, 7600 & Jubilee, 8600 w/cab & dual power
- JD 2510, 2640, 2840, 4020, 4030, 4230, 3010
- IHC Cub, Super C, 200, M, 706, 856, 966, 1066, 100 Hydro, 560 Diesel
- White 2-105
- MF 35, 165, 265, 285, 1100

USED EQUIPMENT

- NH Mixer-Grinder Mill models 252 & 254
- Ford 9' Plowing disc
- NI 323 1 row pickers
- NH 36 Flail chopper
- NH tank type spreader, 150 & 250 bu.
- JD 494A 4-row corn planter
- AC 500 Series 4 row corn planter
- Grimm Model C PTO tedder, demo., $995

USED INDUSTRIAL EQUIPMENT

- AC 500 fork lift, 14' lift
- IHC 7000 fork lift, 21' lift
- IHC 500 series crawler loader
- AC 653 & 652 Crawler Dozer
- AC 750 Tractor Loader Backhoe
- JD 450C Dozer w/6 way blade
- JD 440B & 44C skidders
- AC 840 Pay Loader
- 1964 White tandem diesel dump truck
- IHC 2400A tractor w/loader, cab, 3 pt. hitch & PTO

NEW EQUIPMENT

- NI 3 pt. hitch Snow Blower
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SPECIAL
New Grimm 16' Centipede hay tedder, $1575

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Apr. 7, 1979

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For Sale - Finn rams 717-259-9459. Adams Co.

For Sale - 5 open Holstein heifers, ready to be bred. 302-239-5326.

For Sale - 7 Holstein yearling heifers, $2600. 7 breeding size Holstein heifers, $4000. Also service age Holstein bull sired by Job, Dam has 3 records that exceed 16,000M, 600F, $650. 717-865-3488.

For Sale - 30 head dairy cows, all stages of lactation Northumberland Co. Ph: 717-275-4232.

Registered first calf Hosltein heifer, fresh and ready with her Bootmaker heifer calf, good production records on both sides of pedigree. Jesha Farms 717-925-6868 after 9 p.m.

LIVESTOCK & SUPPLIES

For Sale - 1 pair 7 yr. old work horses, Leroy Smucker, RD 3, N. Groffdale Rd., New Holland, PA.

For Sale - 2 registered Holstein bulls, 1 sired by Diamond S Pietje Standout, Born 5-23-78, Dam VG 85 365d 30,457M 1113F, 1 sired by Wapa Arlinda Conductor, born 6-28-78, Dam VG 87 Ivanhoe Star dau. 4-7 305d 19,350M 4.0 772F. Has one son in A.I. Hi-De-Ho Dairy Farm, Dale W. Hoover, RD 2, Box 185 Martinsburg, PA 16662, 814-793-3105.

For Sale - 1 2 yr. old Standardbred gelding, green broke, David S. Blank, RD 1 Amish Rd., Kinzer, PA.

For Sale - 70 head of Dairy cows. Wanted - Woven wire fence. Also registered Holstein bull. 717-776-3883.

For Sale - Holstein bull, born 7-23-77, Sire Cumba Proud Performer, Dam A VG Elevation w/18,800M, 700F at 2 yrs. old. Granddam VG 87 w/records to 24,780M & 1024F. Also bulls of all ages. Smyser's Richlawn Farms, 717-792-2788.

7 fresh Registered Holstein cows milking to 106 lbs. Classified to 85 points, sired by Elevation, Charmicross, Tippy & Triune Complete. Priced at $2000 ea. if you take them all or priced individually. Dennis Wolff, Pen-Col Farms, Millville, Pa. 717-458-6767 after 7 P.M.

For your new Quarter horse & all his needs see Jen-Air Acres. We also have a stallion service discount on mares booked till March 31, and a grade mare special. Rt. 2, Bernville, Berks Co. 215-488-6914.

For Sale - 8 Chianina-Angus cross heifers, $900 ea. Ph: 717-872-4236.

For Sale - 4 Belgian brood mares with white mane and tail and white stripe in forehead, 3, 4, 7 & 13 years old. All bred to Blonde Belgian stallion. Also one 6 yr. Belgian stallion. All horses broke to farm machinery. John Allen, Box 407A, RD#1, Newburg, Pa. 17240 Franklin Co. 717-423-6556.

For Sale - 2 Beautiful grade Holstein bulls, 1 yr. old. Artifical bred. $475 ea. 1 Holstein 2nd calf heifer due to freshen in June $950. Ph: 301-472-2735.

For Sale - Registered Corriedale rams 3 yrs. old, bred by Jagger or will trade for same. Bear DE 302-834-7112.

Wanted - Complete herd of beef cows or smaller lots. 717-334-7005.

For Sale - Complete herd of 18 Holstein cows & 4 individual good cows. S.K Norman, R1 Lebanon, PA Ph: 717-866-4208.

For Sale - 20 Holstein heifers due March, April, May, good size, few Reg. Montour Co Titus F. Snader, RD#2 Milton, Pa. 717-437-2714.

For Sale - 20 feeder pigs, 4(lb. average, also 34 JI harvester in good shape 717-354-5360.

For Sale - Ten bree Yorkshire gilts, bred to Irisl Yorkshire boar, due to far row March 4-19. Perry Co 717-536-3576.

For Sale - Holstein dair herd of 25 head in all stage of lactation to be move soon. Steuben Co. Presentl averaging 50 lbs. Priced fo the farmer to buy. Cash dea Phone James Pirrung, Bo 365, Wayland, NY 1457 716-728-2520.

LIVESTOCK & SUPPLIES

For Sale - Registered Angus cows, some with calves at side, others close to calving. Ph: 301-824-2057.

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

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For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, Pa. Ph: 215-488-1965.

Wanted - Dairy cows and heifers. Also, entire herds. 301-358-0412 after 9 p.m.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

Wanted
Bred Holstein Heifers
due now to June
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c/o Lancaster Farming
Lititz, PA 17543

Wanted - Herd of Holstein cows to be moved soon. H. Haymen, Box 145, Codorus, Pa. 17311.

For Sale - Hampshire & Berkshire boars, will deliver. Terry Bennecoff, 215-285-6582.

Buying or selling a herd or group of dairy cattle? Call "The Farmers Friend" Col. Fred R. Daniel Auctioneer and Private Sale Agent. We have buyers and sellers at all times. 201-369-4784 8-9 p.m.

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Boars & Gilts
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Registered Hampshire, Yorkshire, Landrace boars and gilts, Purebred rams, Preston Bankert, York Co., PA 717-244-1244.

For Sale - Registered Black Angus, cow with or without calf (heifer), cow rebred. Argyll Farm, Bordentown, NJ 609-298-1086

Wanted - Herd of young cows, must have good udders, Call 7-8 a.m. 717-768-3320.

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LIVESTOCK & SUPPLIES

For Sale - Reg. purebred Suffolk ewes with lambs at side, excellent pedigrees. 301-833-6151.

For Sale - Registered Yorkshire boar, 1½ yrs. old 717-684-8690.

For Sale - Choice angus - Chianina 4-H - FFA steer, March calf, also Jamesway cleaner liquidmatic elevator. 717-766-3022 Cumberland Co.

For Sale - 16 Holstein heifers, bred for Summer & Fall, from herd with 19,800 lb. milk on DHIA test, herd was dispersed last year. 301-578-1224 after 8 p.m.

For Sale - French Alpine Goats, kids only, 5-7 mo. old. 301-658-4175.

For Sale - 10 Holstein cows. 717-547-8062.

19 brood cows due to start calving in March, bred to ¾ Limousin bull, also Hay for Sale - 500 bales second crop. Call after 6 or Sat. or Sun. Somerset Co. 814-754-4806.

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For Sale - 2 Crossbred gilts, $225 & 1 Duroc sow, $250. All due to farrow end Feb. Westminster, MD 301-876-1235.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, Carcass championship bloodlines, Willow Glen Farm, R2, Strasburg, PA 717-786-2562.

For Sale - Herd of Dairy Cows, approx. 40 head; phone 717-423-6438.

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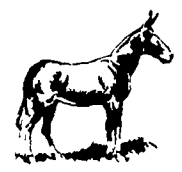

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For Sale - 250 gal. Esco bulk tank, excellent appearance, working condition. 717-859-1127.

For Sale - 400 gal. Mojonnier milk tank, Sputnick and Surge vacuum pump. 215-536-2851 or 536-5198.

DAIRY EQUIPMENT

For Sale - 400 gal. Zero bulk tank, auto. washer $600, 500 gal. Dari Kool (ice bank) $875. Call eves. Col. Fred Daniel "The Farmers Friend" 201-369-4784.

For Sale - 6 Boumatic automatic take offs, like new $180 each. 717-532-8236 between 7:30 - 9:30 p.m. No Sunday Calls.

For Sale - Surge Alamo 40 vacuum pump, Sputnik, 3 hp compressor (6 mo. old) and 400 gal. Girton tank (as is). 717-464-3531.

For Sale - Springing Jersey cow, Case 9 ft. chisel plow. Cumberland Co. 717-249-1190.

For Sale - SP 22 Surge vacuum pump 4 unit surge milker with electric pulsator and timer, vacuum line with stall cocks for 25 cows s.s. strainer. 717-776-5584.

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For Sale - Surge 6 stall milking parlor equip. and 2 tanks. 717-546-2313.

For Sale - Dairy store equipment. 201-981-0672 after 6 P.M.

For Sale - Rubber Matting for free stalls, stanchions, horse vans and horse stalls. Also saw dust for sale in trailer lots. 301-885-5045.

For Sale - 800 gal. Girton round bulk tank, auto. washer, 4 horse compressor, used 5 mo. $4800 or best offer. 717-263-5861 or 263-3696.

Used Tesa milk-o-meters $100 complete. Parts also available. Carroll Co. DHIA 301-848-4611.

For Sale - Esco bulk milk tank, 325 gal. with compressor, Starline silage dump scale, both good condition, best offer 717-548-2451.

FEED & SEED

For Sale - Willaims soybeans, cleaned. 215-287-7878.

For Sale - Approximately 300 ton corn silage. Hay - 1st & 2nd cutting. 10 new Clay tie stall stanchions. Call 717-867-2738. Lebanon Co.

Wanted - Rent or lease short term, truck to haul hay, minimum 225 bales. 814-328-2465, Laurel Farms, R.D. 1, Brockway, Pa. 15824.

For Sale - Soybeans for seed, 90% germination, grown from Cutler 71, 301-676-3736.

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For Sale - Good quality mixed hay. Strasburg Area. 717-687-8364.

First and second cutting alfalfa, good clean hay by the bale or trailer load. Ph: 717-545-7005.

For Sale - Hay, $45 per ton at the barn. Also, straw, $65 per ton at the barn. Ph: 717-944-1346.

For Sale - Baled soybean stubble, $40 a ton. 302-738-7830.

FEED & SEED

For Sale - Oyster shells. Contact Nelson Weaver & Son, Inc., Lititz, Pa. 717-626-8538.

For Sale - Hi moisture shelled corn, Harvestore processed. Approx. 400 ton, $80 per ton. Trucking available. Dane Rode, Halifax, Pa. 717-896-8766.

Top quality wheat straw, hay, good quality alfalfa and timothy, soybean stems and corn fodder. 215-255-5211.

Stable-Dri Bedding, it's new, many times more absorbant than straw, field size bales; $70.00 ton or 4 or more tons $60.00 ton. Call 301-791-2143 - Suburban, Inc.

For Sale - Good quality 1st & 2nd cutting Alfalfa hay, no rain, $65 a ton. Franklin County. Pete DeVos 717-264-9388.

Excellent Timothy hay, no weeds, no rain. 2500 bales (50 tons) $52 ton at barn. Bright straw $60 ton. 717-789-3868 Perry Co.

For Sale - Harvestore High Moisture shelled corn $80 ton. Alfalfa hay no rain $60 ton. 717-352-2469 Franklin Co.

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For Sale - High moisture shelled corn, will deliver with trailer truck. Luke H. Kurtz 215-944-0263.

FEED & SEED

For Sale - Chill-cured shelled corn. Ph. 215-767-3504 after 6 P.M.

For Sale - 1st cutting timothy $40 a ton dusty. 3rd cutting alfalfa $50 a ton dusty. At the barn 215-252-4252, Northampton Co.

For Sale - first cutting alfalfa and orchard grass clover and timothy, also mulch hay. Montg. Co. 215-948-5274.

Hay wanted - Timothy, straw & alfalfa needed in large quantities. Will pick up at your barn. Call for current price. Ph: 703-471-9344 or 777-5134.

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For Sale - 100 tons mixed and timothy hay, 717-458-6636 Pen-Col Farm, Millville, PA 17846.

For Sale - Timothy & 2nd cutting Clover hay, $55 a ton. Straw $65 a ton. Can deliver. Emory Downs, Airville, PA York Co. 717-862-3367.

For Sale - Hay, alfalfa & alfalfa orchard grass mixed, 1st & 2nd cutting, any amount. Bernville 215-488-1965.

For Sale - Straw & soybean stubble in large round bales. 301-364-5858.

For Sale - Corn fodder in stacks, can deliver. 215-869-3068.

Hay - Top quality, all types of 1st & 2nd cuttings, large bales 45 to 65 lbs. also wheat and oats straw, ear and shelled corn. Call 201-735-8389 after 8 p.m. or before 7 a.m. Daytime 201-735-8865.

FEED & SEED

FEED & SEED

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- Surge Double 1½" Receiver Jar & Milk Pump
- Double 1½" DeLaval Receiver Jar - Like New
- 96" Inlet Glass Pipe 1½" & Coupling For 24 Cows
- Other Assorted Used Glass 1½" - Good Cond
- Used 35 Lb Milker Pails
- 3 - Used 75 Vacuum Pumps
- 1 - Used 77 Vacuum Pump
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- 1 - Used 3 HP Motor
- 1 - 5 HP 3 Phase

ERB & HENRY EQUIP. INC.
New Berlinville, PA
1 Mile N. of Boyertown
Phone (215) 367-2169

M & R GRAIN, INC.
Mt. Joy, PA
Buying & Selling of Shelled Corn
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NOTICE
NOW CONTRACTING CORN
Prices quoted are F.O.B. your farm.
FOR SALE: *Soybean Meal* - Bulk Only
GARDEN SPOT GRAIN
ELMER W. MARTIN, PROP.
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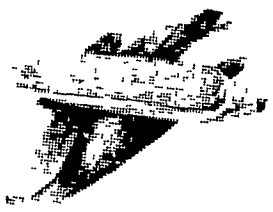
Dealer in Small Grains



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• On the Ear or As Shelled Weight
WE ALSO BUY SHELLED CORN!
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FEED & SEED

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R. K. VOGT GRAIN & GENERAL HAULING
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Dealer in small grains, contract or spot purchase.
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Delivered To Farm
Excellent Economical Bedding
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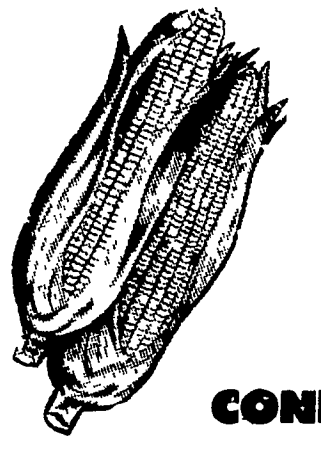

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SMALL GRAINS
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Call Now For Our Best Prices
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Buyer of shelled or ear corn. John J. Hoober, Inc., Gordonville, Pa. Ph. 717-768-8481 or 768-3216.

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HAY & STRAW
for cattle and horses
Can supply year round.
Delivered anywhere.
PARADISE VALLEY FARMS
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ARTIFICIAL BREEDING

Artifical Breeding by Sire Power now available in the Path Valley Area. 717-349-7424.

TARUS - SERVICE INC. Tri-State Carnation, ABC, Northern Chester and Montg. Co. Technician Service, direct herd sales. Joe Evans 215-948-0766.

HOG EQUIPMENT & SUPPLIES

New Hog Slats - 24"x96", 7" top, 24" x 120", 7" top, 717-733-8193.

For Sale - Cow wwater bowls, heated waterers. stock tanks, medication fountains and medicators, Trojan hog waterers, AgStar rotary hog feeders; 40-60-80 bu. round feeders; replacement feeder bottoms; steel pipe gates; hog & cattle panels; MagicRay flameless gas pig heaters, button type hog ear tags, discount on hog feed medications; Hot-Shot repair service & parts. Zimmerman Animal Health Supply, 717-733-4466.

For Sale - 10,000 bu. high moisture corn, 50 ton ear corn, USICO 10 bu. 4 hole hog feeder; Pride of the Farm 60 bu. 12 hole; Brewer hog feeder, 60 bu. 12 hole; Hudson hog feeder, 30 bu. 12 hole; electric hog waterer, Pride of the Farm. 717-362-9245.

PORK PRODUCERS
If you are in the market for a simple economical and efficient outside waterer then consider the
NO LAND FREEZE GUARD FOR NIPPLE WATERERS
Easy To Install
Less Maintenance
For More Information Call or Write
JIM HOGUE
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Heavy hens, turkeys, geese, ducks, guineas, etc. Highest prices paid. Yanks Poultry, Chester, Pa. 215-494-4578 or 215-497-2670.

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For Sale - Eggomatic SR40 grader with Eggo-paks, featherlight washer, Eggomatic accum. for in line operation included. Boiler, lifts, turn table, vacuum pump all included. Excellent condition, currently in operation, going to larger equipment. Ph: Sydel Egg Farm 302-492-3644.

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For Sale - Urea 45-0-0 $160.00 per ton bulk, New 1500 gal. tank $664.00 Phone 717-444-3447

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Delivered within 100 mile radius of Harrisburg, in 15 ton loads
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USE POULTRY MANURE
$10 Per Ton
or MUSHROOM SOIL
$75 Per Dump Trailer Load
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Mahlon H. Martin & Sons

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Brodbecks, Pa. 17308
Hatched weekly from our own Breeders U.S. Pollorum Clean.

Hubbards White Leghorns	Hubbards Golden Comets
• Rhode Is. Reds	• Corn - Rocks (cornish cross)
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★ STARTED CHICKS ★ PULLETS
— Also —
Ducks - Geese - Guineas - Turkeys

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For Sale - 1500 231 DeKalb pullets, 20 weeks old, ready to lay. Henry K. Beiler, RD 1 Christiana, PA along Vintage Rd., can be delivered within 200 miles.

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Sawmill — Custom sawing, also will haul your logs. SANSLER'S SAWMILL 717-225-1845.

CUSTOM CHISEL PLOWING WITH GLENCOE
Call for Prices
717-397-5152
after 5 P.M. call
717-626-0553

SERVICES OFFERED

J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and shrubbery spraying. Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722.

Carpentry work, Amish help, will build cow barns, chicken houses, horse barns & Poll barns. Masonry work, concrete & repair work. Write Gene Reynolds, Box 53, Nine Points, Pa. or phone 717-529-2638.

DIVERSIFIED ROOFING CO. - We apply asphalt shingles, roll roofing, one piece metal roof galvanized or color, wood shingles, roof repairs & coating. Galen Smoker 717-768-3204, Paul Kreider 717-529-2204, Nate Smoker 215-593-5627. Free Estimates.

Will do general hauling, 10 ton with dump. Ph. 717-665-3808.

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Down & Crippled Cattle
Removal Service 7 Days A Week.
Salvage Return When Possible
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House Foundations
Retaining Walls
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HELP WANTED

Help Wanted - Full time, experienced mature farm worker to work for a fruit growing enterprise. Must be able to operate farm equipment. Also, position will have foreman duties. Company will train but applicant must have experience with farm work. Call for appointment. Shanesville Fruit Orchards, Boyertown, Pa. RD 3, 19512, Phone 215-367-8496.

Husband and wife to manage kennel and lawns for private club farm. Nice colonial house goes with job and utilities. Like to have them operate kitchen on some weekends in Spring and Fall. Recommendations are a must. Write Box 366 L-2, c/o Lancaster Farming, Lititz, Pa. 17543.

Professional A.I. technician, training provided, excellent salary, commission and fringe benefits. Write Box 366 L-3 c/o Lancaster Farming, Lititz, PA.

Experienced dairy hand to do milking in parlor with some outside work, good house with utilities furnished, vacation, regular day off and good wages. Call collect. 703-620-3361.

Maintenance mechanic for feed mill, will train applicant with good mechanical aptitude, general maintenance experienced preferred. Good starting rate with merit increase. Benefits & some overtime. Must have references & desire to achieve. For interview call 717-653-1451 8 a.m. to 5 p.m.

Wanted - Mechanic for farm & lawn & garden equipment dealer, some experience preferred. Landis Brothers, Inc., 1305 Manheim Pike, Lancaster, Pa. 717-291-1046.

Herdsman-Herd manager for York Co. Registered Holstein herd, 70 cows, 16,700 lb. average, milking parlor, freestalls, automatic feeding, minimal field work, no young stock, possibility of owning portion of herd. Top salary & or percentage of milk sales. Large remodeled home, good nearby schools, available April 1. Ph: 717-428-1865.

Assistant Herdsman - Dairy farm, excellent home, benefits & good pay for right person. 302-378-8454.

Help wanted for dairy & beef farm, house available. Ph. 717-665-3132.

Wanted - Man with several years experience as a silo building foreman for a sales position. Call or write Corostone and Grange Silo Co., Box 156, South Montrose, Pa. 18843, 717-278-3045 or Box 220 Weedsport, N.Y. 13166, 315-834-9200.

ATTENTION: Merri-Mac needs supervisors & demonstrators to sell our guaranteed line of toys & gifts on home party plan. Compare our program! You'll see why Merri-Mac is the leader in the industry. Experienced dealers may qualify for FREE KIT & more!! Call collect now for details: Ann Baxter 319-556-8881 or write Merri-Mac, 801 Jackson, Dubuque, Iowa 52001.

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Experienced person for farm work with livestock and machinery, house available. 717-872-5554.

Experienced person to work on modern Franklin Co. dairy farm. Resume & references required. Write P.O. Box 366 R-15, c/o Lancaster Farming, Lititz, Pa. 17543.

Help wanted for dairy & cattle farm, house available. Write P.O. Box 366 J-75, c/o Lancaster Farming, Lititz, Pa. 17543.

Farm opportunity, Central Franklin Co. - Requirements include mechanical ability and tractor operator, hrs. 8 a.m. - 5 p.m., top wages, vacation, blue cross, blue shield, retirement. Write resume of qualifications and references to Box 366 L-97 c/o Lancaster Farming, Lititz, PA 17543.

Wanted - Herdsman for dairy farm with milking parlor in Delaware. Ph: 302-653-8320.

Experienced person to work on potato and beef farm, modern 2 bedroom house, Lancaster Co. 717-872-7391.

Married person for modern dairy with milking parlor, milking 200 cows, must like cows and milking with some other general farm work, house with all conveniences, start March 15, - April 1. 717-285-3711.

Reliable experienced person to work on modern dairy farm, references required, house furnished. Write Box 366 L-99 c/o Lancaster Farming, Lititz, PA 17543.

Herdsman wanted to assist owner/operator of modern dairy, responsibilities will include supervision of all workers in dairy operation, feeding, herd health with vet. guidance, some maintance, dairy related, and relief milking, AI not necessary but desirable, training available to get started, good salary, house and utilities furnished, nice neighborhood, near all conveniences. Call collect 703-620-3361.

Wanted - Reliable family interested in working on dairy farm (assistant herdsman) house available, possible ownership. 717-758-2551.

Experienced mechanic, farm equipment, tractors, industrial equipment, lawn & garden, potential to run shop, salary negotiable. 201-431-3838 ask for Jack or Steve.

ASSISTANT HERDSMAN

"Person wanted to assit manager on large dairy with modern facilitites, and high producing herd. Excellent opportunity for an ambitious, intelligent worker. Responsibilities will include relief milking, assisting with calf and cow health, & A.I. Top salary and bonuses, nice home, full insurance, paid vacation and holidays, and other benefits. Good references required. Call for more information. (215) 827-7180 or (215) 827-9384 between 6:00-9:00 p.m."

Wanted
Farmer
Experienced with tractor and equipment operation
$165.00 per week - (5½ days)
Rent Free, Modern House.
Paid holidays, vacation and Blue Cross, Blue Shield family health plan.
Apply in person only at
Strites' Orchard
1000 Strite's Road
Harrisburg, Pa. 17111

HELP WANTED

Warehouse Manager for **New Wholesale Dairy Equipment Business.** Must ship and receive orders accurately and promptly. Experience desirable, but not required. Good salary and benefits. Reply in Writing to: SIMPLIFIED MILKING SYSTEMS, LTD., P.O. BOX 369, INTERCOURSE, PA 17534.

WANTED

Person to live on pullet farm, care for pullets, and perform service, work on contract pullet farm, including vaccinating, loading and unloading, all benefits. Apply in person

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SELL ANIMAL HEALTH PRODUCTS

Farm to Farm in Established Lancaster Co. Territory.

★ Must have dairy background
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★ Commission & benefits

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Send Resume to P.O. Box 366 L-98
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Lititz, Pa. 17543

HERDSMAN

Person wanted to help operate a 400 cow commercial dairy herd in Southeastern Chester County. Excellent opportunity for an ambitious, intelligent worker Main responsibilities of milking in an automatic takeoff parlor & maintaining cow health. Good salary & benefits - including large house, utilities, bonuses & profit sharing plan. Please submit references. Write P.O. Box 366 L-84, Lancaster Farming, Lititz, PA 17543.

HERDSMAN

For Purebred Cow-Calf operation in Western PA. Once in a lifetime opportunity for dedicated aggressive self starter, must be personable, reliable and responsible with experience in health care, feeding and A.I. Should possess basic agronomy skills, i.e. planting, harvesting, etc. Nice home, utilities, full insurance and other benefits. Send complete information including background and qualifications to:

Charles Rynd, Manager
ROLLING RIDGE FARMS
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412-894-2463

Truck mechanic, sheet metal worker, welder & shop foreman with benefits. Ph: 717-866-4906.

Reliable person for dairy farm, milking & caring for heifers, milking parlor, house & privileges. Ph: 717-367-5273.

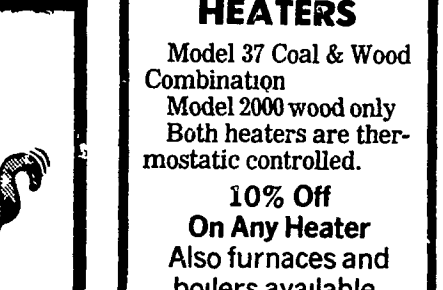
WANTED: Responsible individual to manage and operate crop program consisting of 1300 acres of corn, haylage, hay and pasture for purebred cattle operation. Must have mechanical experience to operate and maintain farm machinery. Employment available immediately. Send resume to Doug Kayser, R.D. #9, Box 43, Greensburg, PA 15601, or call (412) 836-1802.

HELP WANTED

Christian dairyman experienced in both field work & dairying. Will be working in all areas of the registered Holstein business. Housing available. Juniata County. Ph: 717-535-5815.

Help Wanted - Christian person for dairy and general farm work. Fleetwood area. Call 215-944-0110.

PETS



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I need Purebred and cute mixed litter lots, 6 to 8 weeks old Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1, Manheim, PA Every Tuesday 6 p.m. to 9 p.m. No Phone Calls.

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Two young experienced dairy farmers seeking to operate established dairy operation (cows and equipment) with option to purchase. Write Box 366 R-11 c/o Lancaster Farming, Lititz, PA 17543.

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Rabbits, N.Z.W., Great for meat and breeding, pedigrees extra, Carole Ferguson, RD 2, Canton, PA. 717-673-5415.

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Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA. 19140 or call before 7 p.m. Mon., Tues., & Thurs. only 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

SITUATIONS WANTED

Young family man with farm background and A.A.S. degree in animal husbandry desires position as farm manager, Herdsman or care taker on small estate type farm. 717-729-7105.

Young couple desires opportunity to work into partnership or ownership w/farmer (grain, beef, or dairy). Have some capital & experience (dairy). Ph. 717-998-2427 after 6 p.m. or write P.O. Box 366 L-96, c/o Lancaster Farming, Lititz, Pa. 17543.

Young dairy farmer, 20, lives alone, seeking housekeeper, please reply P.O. Box 334, Mechanicsburg, PA 17055.

Wanted - Space in barn or other building in Lititz area for local craftsmans woodworking shop, need as soon as possible. 717-626-9136.

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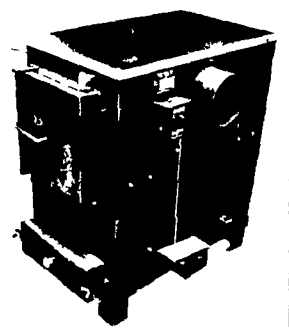

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On Any Heater
Also furnaces and boilers available.

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1st farm out of town along Broad St.

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BUY NOW !!!

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OMNI 4 DOOR HATCHBACK Eggshell white with vinyl bucket seats Convenient automatic transmission vinyl body side molding AM radio rear window defogger, radial tires

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ASPEN 2 DOOR COUPE Chianti red Economical 225 inch slant 6 engine with 3 speed floor mounted shift AM radio, power steering D78x14 white sidewal tires

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COLT 2 DOOR HATCHBACK Light tan with cashmere vinyl bucket seats 1400cc engine with 4 speed manual transmission electric rear window defroster AM radio white sidewall radial tires FRONT WHEEL DRIVE

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ASPEN 2 DOOR COUPE Chianti red 225" slant six with 3 speed floor, mounted manual transmission AM radio power steering D78x14 white sidewall tires

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BRAND NEW 1979 DODGE $4364
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BRAND NEW 1979 DODGE $4384
COLT 4 DOOR SEDAN Warm white with blue vinyl bucket seats 1600cc engine 4 speed manual transmission AM radio electric rear window defroster white sidewall radial tires

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BRAND NEW 1979 DODGE $4444
ASPEN 4 DOOR SEDAN Pewter gray metallic cloth & vinyl bench seat 6 cylinder, automatic AM radio power steering D78x14 tires

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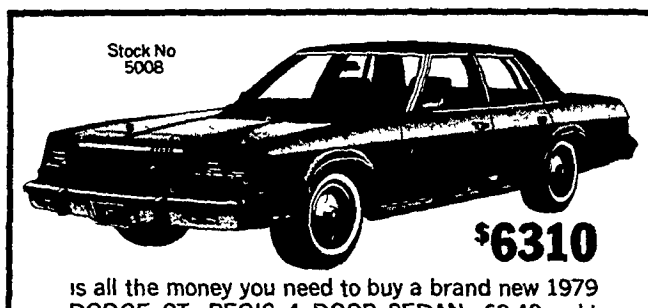

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COLT 2 SEAT WAGON Caramel tan metallic with cashmere bucket seats 1600cc engine 4 speed manual transmission vinyl side moldings AM radio luggage rack white sidewall radial tires

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BRAND NEW 1979 DODGE $4444
COLT 2 DOOR HATCHBACK Light tan 4 speed transmission with 1400cc engine electric rear window defroster Cashmere vinyl bucket seats side molding AM FM rear wiper and washer white sidewall radial tires

Stock No 5043
BRAND NEW 1978 DODGE $4444
MONACO 2 DOOR HARDTOP Eggshell white, cloth & vinyl bench seat 6 cylinder, automatic deluxe wheel covers power steering AM radio, undercoating and inside hood release F78x15 white sidewall tires

BRAND NEW DODGE TRUCKS - GET YOURS NOW

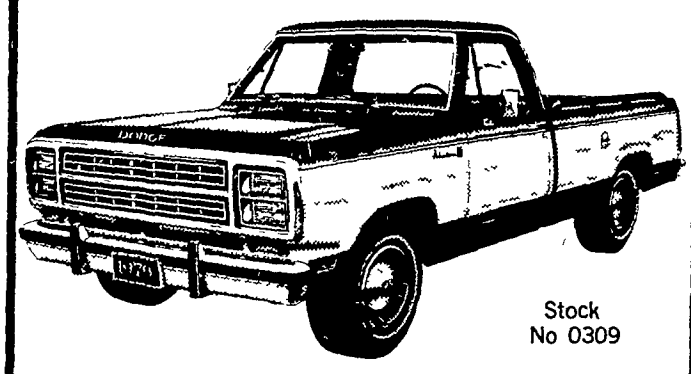
Stock No 0013
BRAND NEW 1979 DODGE $4444
D-100 PICKUP 115 wheelbase 225 slant six engine 3 speed manual transmission power steering & brakes quadrectangular headlights radial tires Bright yellow orange with saddle tan interior

Stock No 0150
BRAND NEW 1979 DODGE $7044
W 150 131 wheelbase pickup 8 box 318 automatic two tone red metallic with upper & lower moldings Power steering & brakes white sidewall tires Adventurer Special Edition package One of the nicest trucks in our inventory

Stock No 0049
BRAND NEW 1979 DODGE $4744
D-100 131 WHEELBASE Black with red interior 8 box 6 cylinder stick power steering quad headlamps radial tires

Stock No 0120
BRAND NEW 1979 DODGE $5743
4 speed overdrive in this B-200 127' wheelbase Tradesman van Power steering 318 V 8 Ready for any use you want to put it to

Stock No 0178
BRAND NEW 1979 DODGE $5129
B 100 109' wheelbase Tradesman van 225 inch 6 cylinder engine 3 speed manual transmission Cadet blue metallic with blue interior trim Drivers & passenger seats power steering glass belted radial tires



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Picture yourself in this brand new two tone green metallic
1979 DODGE 5.2 LITRE D-100 PICKUP
This vehicle has been specially built and specially priced to be sold in the Philadelphia Zone only It is equipped with 318 V-8, automatic, tinted glass, tilt steering wheel, bright rear bumper, quad headlamps, bright wheel covers, heavy duty rear springs, power steering, Adventurer package, HR78x15 white sidewall radial tires Due to price increased on units you may order, and special allowances on this vehicle - you can save $400 right now
28 IN STOCK, VARIETY OF COLORS, YOUR CHOICE AT $5797

Stock No 0324
BRAND NEW 1979 DODGE $8195
W 150 SNOW FITER 360 V 8 4 speed FOUR WHEEL DRIVE anti spin rear end, increased cooling capacity heavy duty electrical system Plow package including power angling blade power steering & brakes Adventure package mud & snow tires Cadet blue metallic

Stock No 0032
BRAND NEW 1979 DODGE $6432
Plenty of room in this W 150 FOUR WHEEL DRIVE CLUB CAB 318 V 8 power steering 7 00 x 15 eight ply mud & snow tires White with rich green vinyl interior

Stock No 0063
BRAND NEW 1979 DODGE $6884
Picture yourself in this black W 150 FOUR WHEEL DRIVE CLUB CAB PICKUP 360 V 8, automatic, power steering power brakes 7 00 x 15 eight ply mud & snow tires What other color inside but red?

Stock No 0031
BRAND NEW 1979 DODGE $6188
W 150 FOUR WHEEL DRIVE POWER WAGON 115 wheelbase, 318 V 8 power steering 8 ply mud & snow tires Light green metallic with green vinyl interior A real buy

Stock No 0041
BRAND NEW 1979 DODGE $5333
D 100 115 wheelbase pickup 318 automatic power steering & brakes quadrectangular headlights upper body side molding radial tires Two tone brown metallic with saddle tan interior

CHOOSE FROM OVER 500 NEW DODGE VEHICLES. BUY NOW AND SAVE.

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TRUCKS

For Sale - 1970 Ford W1000 tractor, 250 Cummings, 10 speed, twin screw, sleeper $6000. 1969 Ford F1000 single axle trailer w/gas rebuilt engine $2500. Ph: 717-866-4906.

1974 LV 750 Ford truck, 17' flatbed, grain sides, five plus two, very good condition, $7,750.00. Stanley Wolf, 717-642-8677.

1968 International 1890 single axle tractor with 34' flat bed tandem axle trailer, new motor, excellent condition. $5200. 301-829-0271.

For Sale - Mack tractor sleeper cab, 1971 model 700SL Detroit, 318 diesel, 13 speed splicer, 10:00x20 tires, tandem axle, rebuilt cab and engine, 717-653-1451 8-5 Mon.-Fri.

For Sale - 1969 trailmobile 40 ft. van tandem axle excellent condition $2900. 609-298-5056.

TRUCKS

For Sale - 57 Ford truck, 29' body, 26,000 gross weight, 5 speed trans. with 2 speed rear, used for hauling hay. Chester Co. 215-932-9516.

For Sale - 77 Chevy ¾ ton crew cab pickup, 350 auto., PB, PS, 27,000 miles. 717-859-3291.

For Sale - 79 Ford F 150 4 wheel drive pickup, 351 auto., PB, PS, lock out hubs. 717-859-3291.

For Sale - 79 Chevy Scottsdale, ¾ ton 4 wheel drive pickup, 350 auto., PB, PS. 717-859-3291.

For Sale - 1965 Mack tractor, gas, single axle with 22 ft. crane $3500, 35 ft. trailmobile flat trailer, 2 axle $2250, will sell together for $5500, 215-683-8653.

Int. 1890 dump truck, $2975
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'79 Ford ¾ Ton Pickup, A, PS, PB
'78 Dodge Ram Charger, V8, Auto , PS, PB
'78 Cheyenne Blazer, V8, Auto , PS, PB, AM-FM
'78 Bronco, V8, 4 Speed, PS, PB, AM-FM
'78 Jeep CJ5 Renegade, 6 Cyl , 3 Speed, PS, Radio
'77 Ford Step Side Shortbed, V8, Auto , PS, PB, AM-FM, Air Cond
'77 Chevy Scottsdale Pickup, V8, Auto , PS, PB, Air Cond , AM-FM
'77 Blazer Cheyenne, V8, A, PS, PB, AC, AM-FM, Tilt Wheel
'76 Dodge Club Cab, V8, Auto , PS, PB, Air Cond , Radio, Dual Gas Tanks
'76 Chevy Pickup, V8, Auto, PS, PB, Power Angle Snow Plow
'76 Ram Charger, V8, Auto, PS, PB
'76 Dodge ½ Ton Shortbed, V8, Auto, PS, PB, AM Radio
'76 Ford 150 Pickup, V8, Auto , PS, PB, Air Cond , AM-FM Ranger Model
'76 Chevy ½ Ton Pickup, Scottsdale, V8, Auto , PS, PB, Air Cond , Radio
'75 Scout, V8, Auto , PS, PB, Air Cond , Radio
'75 Jeep Wagoneer, V8, Auto , PS, PB, Air Cond , Radio
'75 Dodge Pickup, with Power Angle Plow, Loaded
'74 Ford ½ Ton Pickup, V8, 4 Speed, PS, Radio, 36,000 Miles
'74 GMC Suburban, V8, Auto , PS, PB, AC, AM Radio
'72 Chevy ½ Ton Pickup, V8, Auto , PS, PB
'71 Blazer, V8, Auto, PS, PB, AC, Radio

TRUCKS
'78 El Camino, V8, Auto , PS, PB, Air Cond , Radio, Elec Windows
'78 Chevy Scottsdale Pickup, V8, Auto , PS, Radio
'78 Toyota SR5 Pickup, 4 Cyl , 5 Spd , AM-FM, 5,000 Miles
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'74 Ford ¾ Ton Pickup, V8, 3 Speed, PS, PB
'74 Ford Pickup, V8, Auto , PS, Radio
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For Sale - 1976 Van, insulated, 12' long, side door, 2 back doors. 215-273-3777 or 717-354-7093.

Dump truck available for hauling. 50¢ per 100 lbs. or 50¢ per mile. Call 717-872-5016.

1964 Kenworth C.O.E., 30,000 miles on major overhaul, good rubber, 30 ft. steel dump trailer, 5 ft. sides, hauling available $10,900. 717-649-5766.

For Sale - 1966 IH CO4000 238 Detroit engine, twin screw, one owner, $5200. Harmony Dale Farms 201-859-2616.

For Sale - 1964 Diamond "T" single axle tractor, 220 Cummings recently majored. 30,000 miles on motor, 10 speed Road Ranger, good rubber, body in very good coondition. Best offer. 717-889-5572 or 717-889-3032.

For Sale - 1972 Dodge truck, ½ ton, auto. shift, 1 owner, good condition, Mt. Joy. 717-653-5686.

For Sale - 16' all steel grain body & 15 ton hoist, good condition, $2000. 301-398-1541. Cecil Co., MD.

For Sale - Ford 700 truck, with new 15 ton hoist and 15 ft. knape heide grain body. Perry Co. 717-444-3447.

For Sale - 74 pickup, Ford, green w/cap, standard shift, air cond., V-8, 4 new tires, best offer. 215-593-2536.

TRUCKS

For Sale - 75 Chevy 4 x 4 pickup, auto., full depth, fold back seat, PS, 350, PB, HD front end. 301-842-2611. Washington Co., MD. No Sunday Calls.

For Sale - 1966 IH Fleet Star 2000, 220 Cummins 16' steel dump licensed for 33,000, single axle. 717-935-2835.

For Sale Trailers - 1974 Trailmobile 40 ft. flatbed sliding tandem, A-1 shape $4750.00 1965 Trailmobile 38 ft. flatbed with grain sides and tarp, sliding tandem $3750.00 good shape. Also 4500 gallon tanker, no leaks $1100.00. Call evenings only 301-482-2151.

Wanted - 2 cyl. GM Diesel with clutch No. 253 or 271. Alphie J. Hostetler, Aaronsburg, PA 16820.

For Sale - 76 C-65 truck 427, 5-2 speed, air brakes 15x22.5 ft., 48x31x20 R.T. w/R.T. w/8 ton Webster boom spreader 8500 miles. 302-335-3936.

For Sale - Old Ford truck parts, F-1, F-6 and F-8, from 1949 to 1951. Heads Manifolds, generators, starts, etc. Also some Lincoln 1951 engine parts. Call after 6 215-348-2123.

For Sale - 1971 5th wheel trailer with hitch, 16 ft. bed, tandem axle, excellent shape. 301-663-1330.

For Sale - 1966 GMC Cattle truck, 14' body, V6 engine, 4 spd. 2 spd. Rear, very good condition, $1595.00, Reading 215-376-4259.

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Little Red Express - Roaring to go
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Palamino, beauty & class "Of The West"
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MISCELLANEOUS

For Sale - Firewood, seasoned oak and other hardwood. $65 cord. 717-569-7565 or 717-653-8243.

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Sale: Meat band saws, grinders, scales, tenderizers, splitting saws, slicers and walk-in coolers-Gerry Grundy, Doylesburg, Pa. on Rt. 75 200 Yds N. of 274 - open Sat. & Sun. 10 A.M. - 4 P.M. 717-349-7654, 215-549-7584.

Sawdust Shavings, bag or bulk. Will deliver 717-529-2855.

For Sale - Outside calf hutches with metal roofs. Also taking orders for bale thrower wagons with 6-8-10 ton running gears available. Plywood feed bins, will deliver & install. Stoltzfus Woodwork, R.D. 2, Box 2280, Gap, Pa. 717-442-8972.

For Sale - Oak, poplar and maple lumber, green. Cut to your order. Sawed 3x5x7' Locust Posts. Moyer's Sawmill, Route 2 Annville. Ph: 717-867-5316 after 5 p.m.

For Sale - Epoxy coated & glass lined steel storage tanks. 7000 to 15000 gal. Ideal for water or liquid fertilizer. 717-859-3118.

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32% LIQUID PROTEIN Direct from manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343.

For Sale - 2 new Goodyear 23.1 x 26 8 ply combine tires, $395 ea. Ph. 609-358-8505 after 5 P.M.

For Sale - Amish carriage in good condition. Call evenings 717-768-8648 (leave ring quite a while) or stop in & see it, 1½ miles South of Intercourse. Moses Z. Lapp, Box 20, Rt. 1, Gordonville, PA 17529.

For Sale - Several tons of black threaded pipe nipples from 4" to 3' & in sizes from ½" to 4". David S. King, Box 275B, R.D. 2, Myerstown, Pa. 17067.

For Sale - One horse open buggy, good shape. Melvin K. Fisher, Rt. 2, Quarry Rd., Paradise, Pa.

For Sale - ½ bu. baskets, approx. 4500, $.40 each. Franklin Co. 717-762-8533.

Rumage Sale Benefit, Manheim La Leche League, Sat., March 10, 8:30 to 2:30. Manheim Fire Hall, donations welcome. 717-665-2643 & 665-7495.

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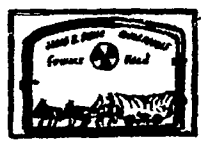

$35 - 20% off from now until April 1, on all cash sales. Will deliver all orders of 5 or more.

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Wanted to Rent with option to Buy 150-200 acre grain or hog farm in New York State. Would like to rent additional land nearby. Call 717-637-3031 or 215-348-3065 or write Steve Yingling, RD#6, Box 161, Hanover, Pa. 17331.

For Rent - Dairy farm, Lebanon Co., 100 acres, double barn, large silo, etc. 717-272-2391.

SOUTHEAST MINNESOTA - Tama soil, the best. 524 acre grain, dairy & beef farm, approx. 470 tillable, 2 excellent homes. 560 acre grain, dairy, & hog farm, approx. 535 tillable, 3 homes, 1 very good. 265 acre grain farm, approx. 238 tillable, beautiful home. These farms are close together & are presently farmed as one unit. Jack DeYoung, Utic, Minnesota 507-932-3778.

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For Sale by Owner - 87 acre farm, near Liberty, PA Tioga Co. 717-324-5925.

For Sale Southern Tier of New York 334 acres beef or hog farm with possibilities for dairy operation. 150 acres tillable, 56 acres pasture remainder being woods. Ultra-modern 5 bedroom Greek Revial home, central heat, 40x158 barn, 3 car garage, other out buildings, asking $325,000 terms available. Call Canisteo Valley Realty, Inc. 607-698-2065.

Wanted - York Co., few acres, with or without barn or small house. 717-684-6075 Lancaster Co.

MISCELLANEOUS

For Sale - Wood burning cook stoves. Choose many colors. Also, FISHER HEATING STOVES. Earl Cole, RD 2 Oxford, Pa. 19363. 717-529-2740.

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators. Also reconditioned Maytag engine washers.
MYER'S GAS REFRIGERATION
RD 1, Leola, Pa.
Ph: 717-656-7169

REAL ESTATE

For Sale - 2¼ acres, 7 room house, aluminum siding, barn & garage. 4 miles N.W. of Lewistown. Ideal for a gentleman farmer or hunting lodge. Write to C. A. Patterson, R.D. 1, Box 448-C, Lewistown, Pa. 17044.

86 acre farm near Shippensburg, PA, 54 tillable and mountain land, barn, hog pen, 2 story house, AUSHERMAN BROTHERS REALTORS, 229 N. 2nd St. Chambersburg, PA 717-264-6715.

70 acres land, 45 tillable, 24 ridge with timber, also stream, good hunting, (no home), 40 x 60 bank barn, A-1 condition, along hard top road. Located in Decanter Twp., Mifflin Co., PA. More information Call or write: 717-248-4630 Blaine C. Aumiller Jr. 7th Ave., Burnham, PA 17009.

Somerset Co., 107 acre dairy farm for sale. Stocked & equipped, with 30 registered Holstein cows, $190,000. Ph: 814-267-5009.

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Jefferson Co., 4 miles from Watertown, 300 acres, 180 tillable, 3 silos, main barn with pipeline, smaller barn for heifers, 85 Holsteins, part registered, full line of machinery including 4 tractors, 2 drilled wells, paneled home, swimming pool, $210,000. Call or write Larry K. Atkinson, Rt. 4, Watertown, NY 13601 315-788-0691.

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For Rent - 2½ story house with 2 bathrooms, nice sized yard and garden, small barn with 2 boxstalls, Centerville. Stephen L. Stoltzfus, Gordonville #1, Peters Road, 17529.

Wanted - Farm to rent - Lancaster Co. or will farm in shares, tobacco and steer farm only. 717-392-6523.

For Sale - 26 acres of land partly tillable & partly wooded. Located about 2 miles South of Cochranville. For more information call I. Donald Hostetter, Realtor 717-442-4114 or 215-593-5113.

Wayne Co. Dairy Farm - 150 acres, 90 tillable, 64 tie stalls, pipeline, 3 Harvestores, feed lot, buildings in excellent shape, remodeled 6 room house. Joseph Ursich, RD #1 Waymart, Pa. 18472. Call 717-488-6590 after 5 P.M.

Farms For Sale - 158 acres including 45 acres of alfalfa seedings, 44 tie stalls and stanchions, tile mangers, cow mats, gravity water, cleaner and maternity pens, 30 x 65 heifer shed attached, 2 silos with unloaders 14 x 40, 14 x 50, 38 x 70 x 75 corn crib, (2) 1000 bu. grain bins, 100 yr. old 4 bedroom home with beautiful large fireplace, new 200 amp. electric entrance, new well, pond for recreation. Farm is well tiled and kept up. Must be seen to appreciate. Penn Yan, Yates Co., NY. 315-536-8047.

REAL ESTATE

For Rent - 116 acre farm, 4 miles North of Dry Run, PA along Rt. 75, Hance Campbell, Box 298, Dry Run, PA 17220 717-349-2248.

For Sale - 6½ acre horse farm, Manheim Twp., 7 stalls, tack shop & riding ring, 4 bedroom Colonial home, 1½ baths, fireplace plus a 2 bedroom Mobile Home. 717-898-8476 after 5 P.M.

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185 acre general farm property in the Breezewood-Everett area; with both a picturesque stream and desirable frontage on the Juniata River with subdivision potential; 98 acres are tillable; furnished 3-bedroom rach home with 2 tiled baths; modern kitchen appliances; cemented basement; 1-car garage; A-1 hunting & fishing; about 15 miles to 8300-acre Raystown Lake. No. A-5252. WEST REAL ESTATE AGENCY, INC., Office: 211 Third St., Huntingdon, Pa. 16652, Phone: (814) 643-0720.

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Scenic McConnellsburg, Pa. area; near I-70 and Hancock, Md.; 40 acres with woods and pasture for horses; good 2-story barn with water & electric service; 2-bedroom & bath mobile home with oil heat! No. 6534. WEST REAL ESTATE AGENCY, INC., Office: R.D. #1, Box 154, McConnellsburg, Pa. 17233, Phone: (717) 485-3275.

For Sale - 15 acres clear level land, 6 room, 4 yrs. old, ranch style home, total electric, fully carpeted, Pecan kitchen, Frigidaire appliances, 3 bedrooms, 1½ baths, shower in cellar, beautiful view, 3 miles from center of town of Mansfield, Pa. 32 x 34 heated garage, insulated walls hooked up to 220 electric. 3 acres of lawn, 12 ft. Breeze way & garage connected to home, horse barn. Frank Massara, R.D. 1 Odell Rd., Mansfield, Pa. 16933. 717-662-3957.

REAL ESTATE

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For Sale - Modern egg farm, 30,000 layers, 2 cage units, automatic feeding, cable cleaners, process your own eggs & get top dollar with established markets. For details phone 412-459-9110.

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Herkimer County, 1 mile out of the city of Ilion, NY 175 acres, 75 tillable, 75 pasture 58 cow stanchion barn, 20 x 50 silo with unloader, Patz cleaner, 600 gal tank, 3 bedroom home with oil hot water heat Buildings in top operating condition, 3500 bales of hay, 120 corn silage all on premises Would like a good reliable farmer Must buy present feed, small security $575 per month After 7 30 evenings 201 369 4120

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ADAMS CO.
Tyrone Twp. - ½ mile west of Heidlersburg on Rt. 234, 2 adjacent parcels· 30.004 A $33,500, 31.666 A $38,700, 3rd adjacent parcel also available. Be in on this action. Owner really wants to sell!
HENRY GEHMAN REALTOR
215-445-6653

REAL ESTATE

Real Estate Wanted - Chester County, 3 to 10 acres, with or without buildings. 717-437-2382.

For Sale by Owner - 175 acre Southern York Co. grain farm, barn & outbuildings, ¾ acre pond, 2 main houses & 1 tenant house, all cow. 10 miles from Norman-Wood Bridge & 15 min. from R83. Road frontage, near school & churches. Financing available. Write Box 140, New Park, Pa. 17352 for appt.

Farms for Rent. Crop and livestock farm on shares. Over 300 acres tillable ground and over 100 acres blue grass pasture. Have up to date machinery for cropping. Need farmer to work on shares. House available. Barn not presently suitable for dairy. Reply Box #366 J-74 Lancaster Farmer.

For Sale - 1976 Mobile Home, 14 x 60, 2 bedrooms, Located close to Delaware beaches, priced to sell. Phone 302-684-8182 (Sussex County).

FARM SALE

Must sell 60 acre Christmas tree farm, Turbotville $650.00 per acre, 50 acres farmland, Lairdsville $700 00 per acre; 50 acres farm and mountain land, Jerseytown $600 00 per acre, 370 acres (3 farms) Troxleville $890 00 per acre. Terms Call Dan Manetta 759-8562 or write 100 E Front St, Berwick, Pa 18603 Bonafide offers with cashier's check Down payment considered

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Tired of coming home without game? We have 30 acres adjoining the Middlecreek Waterfowl Project. Has its own dam. Call for details.

ATTENTION HUNTERS!
Looking for a place to build your dream camp? We have 97 acres that adjoins State Gameland & is close to the Middlecreek Waterfowl Project Call for details.

FISHER REAL ESTATE
717-273-3745 or
717-866-7219

REAL ESTATE

Wanted to Rent - 50 to 150 tillable acres in Northumberland, Dauphin, Schuylkill and Cumberland counties. Short or long term lease. Write: P.O. Box 12, Dalmatia, PA 17017.

For Rent - 45 acre tillable in Hellam Township, York County (717) 845-1518 from 9 to 5.

Wanted to Rent - Dairy Barn with meadow, tie stalls, prefer in Southeastern Penna. or small dairy farm. 717-665-3778.

WANTED TO BUY

Dairy in Chester County or Lancaster. Approximately 200 acres with Herringbone parlor & free stalls for 80 to 90 cows. No Realtors please. Write Box 366 R 13, Lancaster Farming, Lititz, PA 17543.

WANTED

One farm w/milk jug operation or one farm to be made into milk jug operation.

Write P.O. Box 366 L-1 c/o Lancaster Farming Lititz, Pa. 17543

LYCOMING COUNTY
Oval, 55 acres general farm, 50 acres tillable $85,000.
NORTHUMBERLAND COUNTY
70 acre general farm, level sandy loam river bottom soil, exceptional 4 bedroom house, city water, road frontage.
UNION & LYCOMING COUNTIES
45 acres nice woodland with stream, excellent deer country.
DAUPHIN COUNTY
70 acre general farm, $140,000.
UNION COUNTY WHITE DEER
140 acre Dairy, 52 stanchions, 3 silos, 126 tilled, 9 room brick house & stream.
CLINTON COUNTY
Between Nittany Valley & Sugar Valley. 180 acre general farm, real nice farm ground, large barn, nice house.
We have many other farms.

DONALD R. WITWER REAL ESTATE
Ephrata, Pa. - Office
717-733-4138 or
215-267-7963

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DELAWARE Farms — Land
240 Acres - 230 Tillable
Fine home -
Top Farming Area
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PERRY CO.
220 acre farm with approx. 110 acres wooded, 5 bedroom house and 2 large new buildings, lots of hard road frontage, close to Loysville on Rt. 17
JOSEPH A. MYERS REAL ESTATE, INC.
401 York St.
Gettysburg, PA.
717-334-9204

NEW YORK DAIRY FARMS

420 Acres. 111 cow barn. Pipeline. 2 other barns. 2 tool sheds. 3 silos. 5 bedroom home. 3 bedroom mobile home. In-ground swimming pool. Cash $75,000. Price $270,000. Or stocked & equipped $458,000. AE1033.

168 Acres. 60 cow barn. Heifer shed. 2 silos. Machine shed. Grainery. Shop. 3 bedroom home. Cash $65,000. Price $190,000. Or stocked & equipped $290,000. JM1061.

245 Acres. 72 cow barn. Pipeline. 2 Silos. Bulk bin. Machine shed. Garage. 5 bedroom home. 2 bedroom trailer. Purchase with 95 head and complete line of machinery for $100,000 cash. Price $333,000. GL1010.

557 Acres. 100 cow freestall barn. 140 head veal barn. Third barn. Shop. 1 Harvestore silo. 2 concrete silos. 3 homes. Cash $135,000. Price $450,000. Or stocked & equipped $660,000. BP1008.

Call for FREE List of many other farms. All prices. All sizes. Bare or stocked & equipped.
Call toll free. Out of New York State 800-448-4511. In New York State 800-962-1480.

RURAL REALTY
VENICE CENTER
NY 13161

SHOWPLACE FARM

172 acres, well drained soil, modern 2 story 45 cow barn, very good Five bedroom home, swimming pool Owner financing Asking $138,000

RICHARD POSSON REALTY
R3 Norwich, NY 13815
Ph: 607-334-9727

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RAY N. WILEY INC.
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Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman-Eugene Kreider

REAL ESTATE

SUSQUEHANNA COUNTY

160 Acres of some of Susquehanna Co.'s best soil, Amish settlement within 15 miles, 120 acres tillable, 30 woods, 10 pasture, more land and buildings available nearby.

ROBERT T. COATES REALTOR
Gap, PA
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Corner of Rts. 30 & 897

BRADFORD CO. DAIRY
FROM OWNER
717-265-2978

250A - 137 tillable, balance woods & pasture, new pipeline, 60 ties, harvestore & concrete silo, excellent land & buildings.

FARMS FOR SALE - CENTRAL, N.Y.
Large & Small -
all types ranging in price
from $40,000 - $300,000.
Also Land Listings Available.
Write for free farm listings.

STROUT REALTY
Ross Iannello, Broker
RD 1, Rt. 8, New Berlin, NY 13411
607-847-9288

DAIRYMEN LOOK!

Lebanon County - You've looked all over for the ideal dairy farm & now here it is at last. A 122 acre farm with 82 stanchion free stall building, 2 yr. old Surge pipeline milker, 7 unit. (1) 24x80 & (1) 14x50 silos. A beautiful equipment & garage setup. Listing agent must attend all showings.

Call For Fast Action
Spring is Just Around the Corner
We have other farms available too.

LEOLA REALTY INC.
127 West Main St., Leola, PA
Ph: 717-656-2281

FINGER LAKES AREA SENECA CO., NY

Farms - Dairy & Cash crop, 300 plus acres, 2 houses, several barns. Financing & low interest. Neighbored to other PA farmers.

175 acres, 3 or 4 bedroom house, good barns, several outbuildings. Ideal pig farm. Can be split up. Possible financing. Asking $135,000.

PATCHEN REAL ESTATE
For Appointment Only
Call Norm Brewer
607-532-4949

FARMS
Northumberland Co.

We have an opportunity you won't want to miss. 5 Adjoining farms:

80 acres, barn, silo, no house, 70 tillable.

90 acres, barn, silo, pond, 3 bedroom house.

60 acres, no buildings, 55 tillable.

53 acres, barn, silo, machinery shed, all tillable.

20 acres, barn, and other outbuildings.

XXX

110 acres, barn, Harvestore silo, good soil.

We have buyers for farms.
Call us today if you want to sell.

Ask for Jerry Frey
717-898-8441

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BRAND NEW LISTING! This one should sell: 417 acres, 265 tillable. Free stall barn with capacity for about 80 cows, liquid manure, double 4 herringbone parlor. Fine 9 room, fireplace, 2 car garage. Buildings very good here. $250,000, available stocked and equipped.

570 ACRES, Mohawk loam soils. Barns for 101, 3 unloaders, 2 machine sheds, 28 tie heifer barn. Nice 12 room home. $220,000 bare, $320,000 stocked and equipped.

VERY LARGE LEVEL FIELDS on 135 acre farm, 100 tillable. 40 cow barn, 20x50 silo plus trench, cleaner. 6 bedroom home w/new bath. 36 milkers, machinery. $125,000 terms w/owner.

QUARTER AND HALF MILE TRACKS on 110 acre horse farm on state highway. Concrete barn has 40 box stalls. Old 3 bedroom home. $88,000 terms.
FREE LISTS.

REALTOR®

WIMPLE REALTORS
SLOANSVILLE, NY
518-875-6355

THIS WEEK'S SPECIAL

300 A Limestone, large dairy barn, new milk house, 2 concrete silos, silo unloader, new calf & heifer barn, 3 modern homes, all buildings in good condition, excellent owner financing.

90 A Level, large barn, for hogs, nice farm house

252 A Cattle ranch with excellent buildings, immediate possession.

6A Historic stone house and horse barn.

BLUE BALL REALTY
Blue Ball, Pa.
Phone: 717-354-4536

FARMS FOR SALE

DAUPHIN COUNTY (LYKENS VALLEY)
80 acres, 60 tillable, some meadow, 5A woods, stream, priced to sell. Possession April 1, 1979

CUMBERLAND COUNTY
156 acres, 75 acres fruit trees, balance tillable, 2 houses and large barn.

MONTOUR COUNTY
89 acre general farm SOLD ick home, large barn, level land. Ideal locati

FARMS ARE OUR SPECIALTY
If you are thinking of Selling your farm call us today.
DANIEL E. SNADER, R.E.S.
New Holland RD3, Pa. 717-656-7789
or MAURICE E. LEHMAN, R.E.B.
1960 Horseshoe Road, Lancaster, Pa.
717-394-2460

MAXINE MANNING
Real Estate
64 So. 3rd St., Oxford, Pa.

215-932-2800 MAXINE MANNING, Broker
215-869-8609

Johnnie Jump Ups, Arbutus and Chipmunks on this 10 acre estate snuggled in amoung the trees. High on a knoll rests the palatial Colonial home overlooking miles of southern Lancaster County. Excellent schools and reasonable taxes are two more reasons to purchase. Shown by appointment only.

GEORGE SLEPT HERE

Lots of work and tender loving care could make this red brick shell a home. 15 acres and 2 mushroom houses complete the package.

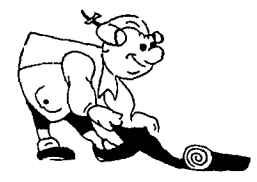
SECLUSION

70 acre farm, 4 bedroom house and several outbuildings. Stream running through the meadow. Priced to sell.

STOP THE WORLD AND GET OFF - Hunt turkey, deer or dear. 25 acre retreat 4 hours northwest.

PRIME ACREAGE - READY FOR SPRING

50 Acres - Franklin Township
71 Acres - Highland Township
12 Acres - East Nottingham Township
9 Acres - East Nottingham Township



Colonial
REAL ESTATE INC.
R.D. #1,
Mt Union, Pa.
814-447-5511

DAIRY FARM Near Rt. 75 in Franklin Co. Has approximately 100 acres tillable, limestone house in good condition with 9 rooms & bath, built in 1700's, has 3 fireplaces, chestnut wood floors, exposed beams in den, also 70 x 90 barn with 20 x 36 box stall addition, new silo & garage, buildings & fences well maintained. Priced to sell.

FARMS FOR SALE

(20T) 234 acre beef farm near Gettysburg, PA, 2 houses, barn, 2 silos, and supporting bldgs., stream and pond on property, approx. 25 acres in woods, long road frontage, seller will finance.

(68T) 59 acre gentleman's farm, south of Gettysburg, PA, large 4 bedroom, 2 bath, solid brick home, barn garage and supporting buildings, immaculate home, barn and buildings in excellent condition. Wooded, tillable and open acres with stream.

Call 717-642-5851
TOWN & COUNTRY REAL ESTATE
Fairfield, PA

STROUT REALTY, INC.
Bentley Creek, Pa. Office
(Bradford County)
717-596-2961

450 Acre Dairy Farm: 130 tillable; 36'x90' dairy barn; 45 stanchions; 14'x30' and a new 18'x50' silo; excellent hunting area; 2 miles from river; build home and have nice family farm; $115,000; Terms.

231 Acre Dairy Farm: 150 tillable; modernized 10 room home; 4 or 5 bedrooms; attached 2 car garage; 40'x125' dairy barn for 55 milk cows plus heifer stanchions; 2 silos; beautiful 7 acre stocked lake; good buy; $198,000; Terms.

248 Acre Dairy Farm: 190 tillable; good 4 bedroom 8 room 1½ bath home; nearly new dairy barn; 74 ties; 8 cow milking parlor; 20'x60' concrete silo; 2 additional barns; $178,000.

251 Acre Dairy Farm: Stocked and Equipped; 156 tillable acres; 30 acres woodland; 135 year old Colonial brick 2 story 14 room farm home in good condition; 41 tie dairy barn; 16'x60' and 12'x26' silo; 2 story 5 bay machine shed; 2nd barn has 16 ties and 2 box stalls; Bargain; $270,000.

Have good choice of recently listed Dairy Farms available. Call anytime: 717-596-2961 or write to R.D. #2, Box 41, Wellsburg, NY 14894.

STROUT REALTY, Inc.

Tioga Co. farms: 230 ac. dairy farm. 160 tillable, 60 fenced, rolling land, private rd. 51 stanchions; 3 silos, pole barn, small shop, and machine shop. Large 4 bedroom home, tenant house $200,000.

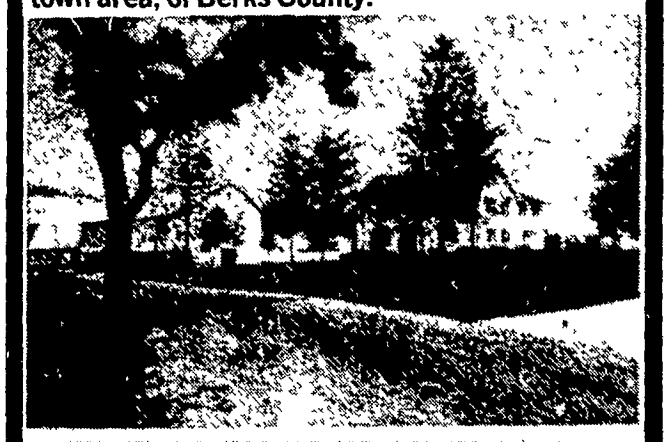
166 ac. dairy. 90 tillable. 41 stanchions, heifer shed heifer barn, grange building, silo. 4 bedroom home in good condition. $150,000.

Remodeled farm; house and barns in super condition. 39 stanchions, heifer barn, machine building, garage. 111 ac., 60 tillable. 4 bedroom home. Excellent buy at $120,000. Free brochures.

Wilkinson-Dunn Company
14 S. Main St. Mansfield, Pa. 16933.
Phone 717-662-2196
Contact: Richard A. Bach
Home Phone 717-662-2016

OUTSTANDING BEEF & HOG FARM
64 Acres

Location offers privacy, yet is within minutes of shopping, schools and churches in the Boyertown area, of Berks County.



CHARMING REMODELED EARLY AMERICAN HOME
Swimming Pool, Pond, Stream

RESIDENCE: Spacious 2½ story stucco stone home, with 4 zone OHW heat, central air conditioning & vacuum system.

FIRST FLOOR. Porch, kitchen, w/dishwasher & food disposal, living rm, formal dining rm, tile bath, family rm, fr/pl, and laundry rm.

SECOND FLOOR: 4 bedrooms, 2 baths, cedar lined closets.

ATTIC AND BASEMENT

BARNS: Weather tight bank barn w/addition, plus 4 cattle barns and 3-stall horse barn.

GARAGE 3 CAR AND OFFICE

4 BAY EQUIPMENT GARAGE (Heated)

PROPERTY: Cleared level land, surrounded by rail fencing.

OFFERED AT $295,000

FARM AND HOME REALTY
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215-845-2336 Res. 215-367-6204

148½ ACRE SOUTHERN LANCASTER COUNTY FARM UNDER $3400.00 PER ACRE!

That's right, we're offering the best deal in the County with this farm featuring 2½ story brick home in excellent condition, bank barn with horse stables and new roofing, implement shed and corn barn, all recently painted. Approximately 100 acres tillable with another 20 acres of level woodland very suitable for cleaning, balance pasture land, with stream. Good frontage. Amish farms within 1 mile. Call for personal inspection today

155 ACRE DAIRY FARM

Complete with 12 unit milking parlor, 5 silos, 263 freestalls, 7 residential living units, additional rental land also available. Call for details on this super set up in Fulton Twp. $650,000.

Century 21®

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Quarryville, Pennsylvania 17566
(717) 786-2131

BEST BUYS - FINGER LAKE FARMS:

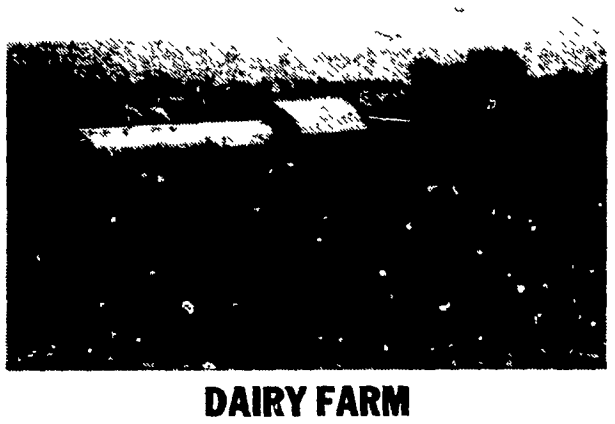
1080 acres, 700 tillable, try $300,000, includes 2 houses, 45,000 bushel grain storage with dryer. Soil mainly Ontario and Hilton, balance Minoa Sandy Loam, 2600 degree day growing season. Bank will renew mortgage to right person. Land can be split into smaller parcels. 2,000 feeder pig operation, $80,000 worth of equipment nearly new, one house, try $110,000.

320 acres level land only, sandy loam, try $110,000.

105 tillable acres, very good 50 cow operation, 400 ton silage storage, good house, Ontario soil, try $110,000.

All of the above should increase in value 20% in one year. Owners in trouble and must sell. All below appraised value.

D'AMATO REAL ESTATE, INC.
call or write HARRY PETTINGILL, JR. Broker
(Farm Division)
RD #3, Box 3173, Seneca Falls, N.Y. 13148
Phone 315-568-9708



DAIRY FARM

150 acre farm with adjoining 120 acre farm near Liberty, PA. Remodeled 70 stall barn with cleaner, Boumatic pipeline, 825 gallon tank, 4 silos, grain storage and machine sheds. (Buy one or both.)

For details & terms call
M. L. MESSNER
717-324-2841

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FARMS & MINI-FARMS

Call to set up an appointment at your convenience to inspect these and other farm and rural properties.

F9-32 Juniata Co. farm, midway between Thompsontown and Mifflintown, presently Amish dairy operation, 72 acres M/L w/over 50A tillable, good buildings, 24 stanchions, 12x45 silo. Public, Amish & Mennonite schools. $129,500.

F8-337 180 acres - Snyder County, Port Treverton area, approx. 90 acres tillable, beautiful view, great for Development or whatever. Only $695/a.

F8-336 Bloomsburg/Catawissa area, 112 acres w/85 acres tillable, presently utilized for beef operation but can be readily converted to dairy, barn & other buildings in very good condition w/1100 ft. road frontage. House has 5 bedrooms, 1½ baths and family room w/fireplace. Excellent condition. $165.000.

F8-276 Rush Twp. - North'd County, 102 acre farm w/77 acres tillable, large bank barn in fair condition with numerous other storage and equipment storage areas. 2½ story brick house with 5 bedrooms. Priced at $135,000.

L8-229 Sportman's Paradise! 40 acres of woodland & open fields along Penns Creek. Natural deer sanctuary on your own island. Excellent trout fishing. Frontage along paved road. Mile from State game land. Ideal for cabin or camping. Near Glen Iron.$22,900.00.

F9-330L Milton area farm, located w/easy access to Rts. 147, 11, 15 & I-80, 51 acres m/l, suitable for development, excellent possibility for future growth and expansion. New elementary school ½ mile. Suitable for commercial use. Ideal road frontage. (Call Gordy 717-524-7739).

Bowen Agency inc.

ERA

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Selinsgrove, PA

"PHOTOS BY WIRE"
717-374-2165
Evenings call Realtor Assoc.

Phil Graybill 717-374-8038
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Guy Graybill 717-374-1524

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Tioga Safe-Buy **County**

DEPENDABLE SERVICE

GOOD HUNTING!
20 acres of wooded land, no buildings, excellent deer, and turkey hunting Priced at $12,000

WOW! LOOK AT THIS!
1 acre lake lot in Tioga County, located on a very nice size lake Offers good fishing and waterskiing Country setting, just the place to get away from it all Just $4,500

LANDLORDS SPECIAL!
Large 2 unit apartment house just 4 miles from Mansfield on 2 9 acres, new roof, new paint outside, very attractive, just remodeled, separate utilities Rent both apartments or live in one and rent the other for extra income, Just $29,000

RURAL HOME
On 1 acre This large old wooden house is just the place to live with a large shaded lawn Has new roof, some remodeling has been done, 6 bedrooms, nice bathroom A steal at $20,000

SMALL TOWN GEM
13 acres of land with well built & structurly sound house, natural gas heat with wood stove ½ bath up and full bath down, large two story barn with other buildings, large lawn Priced at $43,900

FARMETTE
Just a lovely place as you will ever see 3 bedrooms in excellent condition on 51 acres of land with large pond With large picnic area with lots of shade, large 2 story barn with garage and small heated shop Many, many more features Priced at $63,500

COUNTRY HOME
5 acres of land with new 2½ year old house, built by present owner 3 bedrooms, fireplace, full basement, large lawn, 2 bay garage Just off blacktop road, lovely view and just a cozy place to live Priced $44,800

Safe-Buy Real Estate
RD1, Box 203A, Rt. 15 South, Covington, Pa 16917
Phone 717-659-5684 Mon. thru Sat. 12:30 to 5 P.M.
After 5 P.M. Call 717-549-4173

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FOR SALE

315 Acre Grade A Dairy Farm
80 Acres in alfalfa - new silo
Adjacent land can be rented
$500 per acre
814-848-9833

MODERN & COMPLETE DAIRY OPERATION

245 ACRES IN SUNNY SOUTH GEORGIA

4 miles east of Thomasville with comfortable 4 bedroom, 3 bath home, 3 tenant dwellings, modern Herringbone milk barn with Surge Double 8 system. 197 head graded Holstein averaging 54 pounds daily. 600 gallon Florida milk base, 3 tractors, planting, tillage and harvesting equipment. Harvestore silo, concrete feed bunks. $396,200 not including herd, milk base and equipment which is offered seperately. Will assist in obtaining financing.

WRITE FOR DATA SHEET OR CALL TODAY.

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Realtors Box 1514
Thomasville, Georgia 31792
(912) 228-0300 Office nights & weekends (912) 226-2878 226-2871

SOUTH CENTRAL PENNA. FARMS

CUMBERLAND CO.

Dairy (Newville)
174 acres (120 tillable) fertile, rolling limestone soil. Pasture, timber & stream, 2 bank barns - 1 improved with 24 comfort stalls, 400 gal. tank, 3 unit pipeline & stable cleaner. 2nd is heifer housing. Large modern stone house with center hallway, open staircase & 3 working fireplaces.

Dairy (Carlisle)
108 acres, 80 tillable, fertile rolling limestone soil, large bank barn, 68 tie stalls, 500 gal. tank, 2 stable cleaners, 2 silos, 1 unloader and bunk feeder. Large cement block implement and loose housing building. Large semi-modern brick house with center hall way, open stair case and fire places.

Farmette (Carlisle)
2 Story stone & farm house with large stone fireplace, approx. 5 acres & a bank barn.

FRANKLIN CO.

General (Shippensburg)
160 Acres (130 tillable), large bank barn, small tile silo, 10 room fairly modern double house (frame & cement block), 3000' road frontage, 15 acres timber, 2 small streams & 200' frontage on Conodoquinet Creek.

General (Chambersburg)
94 acre secluded, ideal setting to raise family, comfortable 3 bedroom frame house, bank barn, small silo and other out buildings, 3 flowing streams and spring fed farm pond, well wooded with special character.

YORK CO.

Dairy (Dillsburg)
90 acres, 82 tillable fertile rolling sandy clay loam soil. Large metal barn, 63 stalls, Double 3 parlor with DeLaval milker 500 gal. tank, 2 silos (1 with unloader & bunk feeder), large grain bin & other outbuildings plus farm pond. Modern 2 story frame house.

THINKING OF SELLING "YOUR FARM"?

This is certainly an important decision raising many questions -

What is a fair price ? How to find a "QUALIFIED" buyer ? When should I sell ? What about tax considerations ? The farm specialists of G.L. Ebener & Associates, with 85 combined years of dairy farming experience and other agricultural involvement, can help you with answers to these and other important questions. Selling your farm is one of the most important decisions of a lifetime and merits professional help. Write or call us to discuss your objectives.

GEORGE L. EBENER & ASSOCIATES, REALTORS
139 West High Street
Carlisle, Pa.
Phone - 243-6195

If you prefer, call any of the Farm Representatives at his home 'phone listed below.

John B. Niesley - (717) 243-7575
Charles L. Wenger - (717) 263-0945
George L. Ebener - (717) 249-4979
Wilbert L. Diehl - (717) 258-3231

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BRADFORD CO., PA. DAIRY FARM

Outstanding 269 acre/200 tillable dairy farm w/modernized 2 story 10 room house. 60 cow barn w/hay, 2 year old pipeline milker, bulk tank, barn cleaner, concrete silo w/unloader, large machinery shed & heifer barn. 60 head of Holstein dairy cattle. 3 International tractors and a full line of late model farm machinery.

This farm is equipped with everything needed to run an efficient farming operation and priced to sell at $220,000.

T. VANCE HINKSON, REALTOR
7 Bridge St., Towanda, Pa., 18848
717-265-3535
Please Call:
Tom Abell, RES 717-265-3197

NORTHCENTRAL PA. FARMS FARMETTES OPERATING DAIRY FARMS

20 ACRE FARMETTE 3-4 bdrm, 2-story plank home, mostly remodeled. Fireview. Plush living room. Nice kitchen. Trailer site with septic. 3 miles from Westfield, PA. Additional acreage available at $350 p/acre. $37,900. C-156.

FARMETTE SPECIAL 15+ acre of country in a great area of Tioga Co. 3 bdrm home, energy saving stove, kitchen, utility rm. barn for beef, horses storage, Ex. hunting & close to town. If you're looking for country call now $38,500. W-355.

OWNER ANXIOUS 30 Acre secluded farmette. Close to Wellsboro, PA 6-room house with new kitchen, wiring, insulation, plumbing. Finish to suit needs. Plus 45 x 50 barn, kennels, Reduced to $39,900 W-330.

EXCELLENT BEEF OR CHICKEN OPERATION: 83 acres lge. 4-floor barn with water, & electric. Recently painted. Approx. 25' x 30' area down for cattle loads of storage for hay. Electric elevator in center to save time & energy. $59,500 C-164.

PRICED RIGHT! Large L shaped barn with 108 free stalls separate maternity and calf shed. Surge saw tooth milking parlor pipeline 1,000 gallon tank. Bulk feeder. 135 acres all pastured up to 200 acres in area available for lease. Poor home is the only thing that needs work. 29% down, Balance 8½% for 20 years. Just $99,900. M-1748.

MODERN DAIRY SETUP! On this 273 acre farm 52 head tie stall barn with attached heifer barn and machine and hay storage. 2 large ribstone silos w/unloaders. Pipeline, bulk tank, beautiful 2 story 3 bedrm. home w/fireplace, modern kitchen & Cathedral ceilings down. $18-20,000 in timber on property. Borders state land. Lots of water. Much more for $222,500 T-658.

375 ACRE FARM Approx. 100 tillable 65 of which is river flats. Another 100 to 150 acres in pasture. 59 head capacity in main barn and calf pens. Bulk tank. Two 16 x 50' silos w/unloaders. Hay & machinery storage overhead. Large nicely remodeled home. Asking $235,000 bare. Stock and equip. available. 25% down Balance 9% interest over 20 yrs. Would consider subdividing. T-702.

ONE FARM OR THREE! 375± acre dairy farm setup just into Potter County. Consists of 3 farms, 3 barns, 3 houses, 61 stalls in main barn plus calf and heifer space. New heifer barn 60+ free stalls. Auto feeder. Good silo and hay space Over 300 acres tillable. Will price each farm separately. 230 acre main farm $285,000. 71+ acre dry cow operation $64,000. New auto. feeder heifer setup $85,000. Owner will discuss terms but prefers cash. A lease purchase option is available on $60,000 of main farm. 150 additional tillable for lease at approx. $800 p/year. Hurry. A real pride of ownership operation. M-1749.

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THE Real Estaters REALTOR®

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TIOGA & POTTER Counties call or write
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WESTFIELD, 108 Main St - 814-367-2249
MANSFIELD, RD 1, Box 41 - 662-2138
AND BRADFORD County call or write
TROY, 533 Elmira St - 297-2118
WYSOX, Box 186 - 265-3171

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CONSIDER CENTRAL N.Y.S. FOR SWINE AND CASH CROPS

If 125 bu corn or 50 bu soybeans or $900/acre prime land makes sense, then consider southern Cayuga County Best Soil resources in N.Y S Excellent market outlets to packing operations and grain handlers such as Hatfield Packing Co., and Clinton Corn Products, etc Hatfield Hog Pool opertating 10 minutes from Auburn Many out-of-state buyers have already discovered these advantages. Write for past 12 month local hog price index, and infor. on soils, climate, farm listings, etc Salesman for Appt , Ralph K Lydman, (315) 497-0032

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(315) 253-4414

SOMERSET COUNTY FARM DAIRY - BEEF

66 acres near Davidsville
Also excellent for
residential developing
8 room re-modeled house.
Artesian well, 2 barns
2 silos, machine shed.

Robert L. Trent
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Small 20 acre farm in East Donegal Township, Lancaster County, with good producing limestone soil. Has been farmed organically for last 12 years Would make excellent truck farm. Well-kept 4 bedroom house, stone and frame barn, road frontage

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REAL ESTATE

PAUL M. Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139.**

40 acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities **$125,000 #111.**

MONROE COUNTY
NEW
71 acre jug milk operation, 75 freestall barn, two 20x16 concrete silos w/unloaders, 70' bunk feeder, barn cleaner, 300 & 400 gal bulk tanks, 4 stall Surge parlor plus nice 2½ story frame home and 3 house trailers A going operation at **$225,000. #199.** Cattle & machinery optional

BERKS COUNTY
139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building. Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000. #241.** 36 acres adjoining property available also, **$108,000 #242.**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117.**

208 acre dairy farm. Large 9 room stone house with fireplace, & attached frame addition, beautiful setting Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy. 160 acres tillable Must be seen to be appreciated **$416,000 #101.**

COLUMBIA COUNTY
NEW
70 acre dairy farm, 60 tillable, 30 stall frame barn, full line of milking equipment & bulk tank Completely remodeled frame house w/modern kitchen, 4 bedrooms & 1½ baths, also full line of machinery All for **$105,000 #254.**

204 acre jug milk farm featuring 2 homes, main house stone & frame, 12 rooms & bath w/all modern conveniences Second home 2 story w/8 rooms, & bath, oil hot air heat, both in excellent condition Also 130 freestall barn w/automatic feeding, parlor, milk house & holding area One 26 x 70 concrete, one 20 x 30 Harvestore & 5 12 x 45 silos Also new dryer & 11,000 bu storage bin, 4 large equipment buildings & 4 car garage Sales store w/black top lot & walk in cooler, also a full line of modern equipment including 4 tractors, skid loader & combine. Also 65 head of cows A very good buy at **$550,000 #247. Call for details**

JUNIATA COUNTY
NEW
160 acre beef, swine & chicken farm, 130 tillable, very nice 2 story home, 8 rooms & bath, 60 x 90 barn w/30 acres of newly fenced pasture w/stream, farrowing house & 3 story block broiler house, completely auto A nice laying farm, Call for details, **$230,000 #251.** Also acreage available for rent with farm

117 acre orchard w/road side store market featuring walk in cooler & large cold storage There are apple, cherry & peach trees, a lovely 2 story home w/6 rooms, bath & laundry, all modern A family operation & a very good buy at **$195,000 #246.**

FRANKLIN COUNTY
46 acres with cabin & beautiful wooded area near Chambersburg **$57,500.**

BRADFORD COUNTY
NEW
92 acre dairy farm, 36 stall barn, 420 gal bulk tank, barn cleaner, silo & more Featuring a nice 2 story home w/modern kitchen, living room & family room, 4 bedrooms & bath A very good buy at **$89,000. #252.** Also field machinery available

290 acres, 220 tillable dairy farm, 102 stall barn, pipeline milker, bulk tank, barn cleaner, fans & heifer stalls, large machinery shed & heifer barn, new insulated shop, 2 18 x 50 concrete silos w/unloaders, 20 x 50 Harvestore silo & other outbuildings Four nice dwellings, a mobile home & several nice ponds, make this a real buy A real going operation at **$470,000.** Cattle & machinery optional Also 150 acres available for rent. **#239**

98 acre, 70 tillable, good dairy barn, 47 tie stalls, heifer stalls & pens, bulk tank, barn cleaner, 20 x 60 concrete silo w/unloader, all equipment in good condition, **$110,000.** Cattle optional Also 100 acres available for rent. **#240**

16 acre hunting camp w/frame house, nice kitchen, large stone fireplace, cathedral ceiling, fenced Also 2 barns, milkhouses, grainery & garage Spectacular view, **$49,000.**

REDUCED
243 acres, 110 tillable good alfalfa ground, 2 houses both remodeled Main house has 8 rooms including modern kitchen & bath Second house has 6 rooms & bath Both automatic heating 61 stall barn, barn cleaner, 630 gal tank, milk transfer system, 2 concrete silos w/unloaders, 2 tool sheds Room for 85 cattle **$230,000.** Now operating with cattle optional Also 200 acres available for rent **#226.**

168 acre dairy farm, 35 stalls, barn cleaner, 18x50 conc silo w/unloader, 500 gal bulk tank, 42x70 machine shed, **$125,000 #192.**

155 acre modern dairy farm, 800 gal bulk tank, 64 tie stalls, barn cleaner, 2 silos, modern dwelling, 4 bedrooms, new furnace, oil & wood combination, beautiful view and other outbuildings A good producing farm **$141,000. #184.** Cattle & machinery optional

WOODED ACREAGE
(2) 25 acre tracts **$14,250 ea.**
10 acre tract **$6,000.**
13 acre tract **$7,800.**

248 acre dairy farm, 160 T , new dairy barn, 72 free stalls, 8 stall herringbone parlor, 800 gal tank, 80 cow bunk feeder, 20x60 conc silo w/unloader (half full of silage), liquid manure, heifer barn and dry cow barn, also storage barn, 2 story frame house, 7 rooms and bath w/upstairs apartment All for **$178,000 #115.**

110 acre dairy farm, 50 stanchion barn, 2 story shed, silos, machinery included Colonial type house, 9 rooms, 1½ baths **$98,000 $88,000 #125.**

CHESTER COUNTY
10 6 acres of nice open ground, Newark area Ideal for farmette or development Call for details **$79,500.**

SUSQUEHANNA COUNTY
148 acres beautiful woodland located near Elk Mountain ski area **$83,000.**

LUZERNE COUNTY

82 acre X-mas tree farm in excellent condition, beautiful old frame 10 rm home, 5 bedrooms, 2½ baths, fireplace, kitchen, etc Barn, grainery, silo, and garage 10,000 X-mas trees ready to go 25,000 total trees A nice home and a good business opportunity **Priced to sell $168,500 #172.**

Grain Farm, 138 acres tillable, 9 room very good house **$160,000.**

YORK COUNTY
203 acre dairy farm, beautiful 150 comfort stall barn, pipeline milker, two 1000 gal bulk tanks, extremely large milk house with offices, dry cow barn with large hay storage above Very large concrete lots, two Harvestore silos 20x50 Large trench silo 10,000 bu grain bin Two very beautiful homes A very beautiful farm **$475,000.**

160 acre, 130 T beef farm, remodeled 8 room house, large bank barn, corn crib, and other outbuildings, nice laying land **$225,000.**

8 acres 8 room frame house, oil hot water heat, double corn b, beautiful setting back off road with farm pond **$58,000 #144.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$190,000 #145.**

POTTER COUNTY
40 acres of mountain land, 10 acres open. Remainder woodland, borders on hard road one side **$20,000 #109.**

SNYDER COUNTY
155 acre beef & swine farm Large barn, 85x90, excel condition, 2 story grain house, 36x30, ex cond., implement shed, second steer barn, 45x50, good cond Very nice 2 story frame aluminum sided home, 8 rooms & bath A very nice operation **$175,000 #188.**

TIOGA COUNTY
125 acre dairy farm, 95T, good milk [illegible] access, you'll like the soil, contour of land [illegible] Beautiful 2 story, 9 room farm [illegible] barn, 2 new concrete silos, new ma[illegible]d, shop and pond You'll love it **$156,000.** Cattle and machinery optional

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REAL ESTATE

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NORTHERN NEW YORK

767 acre dairy farm, - 640 tillable, 178 free stall, 90 stanchion barn, beautiful farm home, 5 yr. old, 3 bedroom Ranch tenant house, third house Owner would like to have machinery, cattle paid for, would consider smaller down pay't on farm. $750,000. Will gladly furnish income, exp etc. to serious buyers

100+ acre beef cattle farm, 10 yr old Ranch, ex. deer hunting, small barn Stocked & equipped $100,000.

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Home in outstanding condition. Must be seen to be appreciated.

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BIG OPPORTUNITY!
238 ACRES, 200 VERY PRODUCTIVE TILLABLE ACRES, 75 stalls, plus loose housing, pipeline, (2) 1000 gal milk tanks, 5 silos, 2 bunk feeders, exceptionally good market for all the milk produced, present income from milk in excess of $14,000 per mo. Beautiful 12 room & 3 bath brick home

100 acres adjacent to the farm & 160 acres close by are available for rent The owner will finance a major portion of the selling price for a qualified buyer. Still time for spring settlement Prices at $300,000.

NEW LISTING
EXCELLENT STARTER FARM
IN SNYDER COUNTY
77½ acres with stream Ideal setup for hogs & steers, priced $89,000

61 acres, cleared land, woods, stream, development possibilites, $3000 per acre Southern Lancaster Co

180 acres, large freestall setup, 24x80 & 20x52 silos, mostly tillable, Bradford Co

5 acres small broiler operation, automated, about 20,000 capacity, nice home, Union Co West of Lewisburg Reasonably priced

HORSES? LIVESTOCK? WEEKEND SPOT?
Snyder Co 4½ acre farmette, fantastic peaceful setting, mostly wooded, approx 1000' road frontage, clean well cared for, well built country home, porch & large patio overlooking stream & valley Minimum heat costs, short drive off Rt 11 & 15 Must see to appreciate Call for details, priced in low 40's

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CENTRAL PA. FARMS

Centre County - 50 acres farm located ½ mile Northeast of Aaronsburg, 2 story log construction home with aluminum siding in excellent condition, bank barn, horse barn, in-ground swimming pool, scenic view, good spring water, 30 acres tillable, 10 acres pasture, 10 woodland Ideal for country living or parttime farming **Priced at $99,500**

Centre County - Nittany Valley - 12 miles from State College 163 acre general farm, approx 100 acres tillable, balance pasture & woodland, mostly limestone soil large brick house & 2 story bank barn w/straw shed attached Spring water & public water on the property $220 000 w/terms

Centre County - 85 acre farm, 75 acre tillable with very good 4 bedroom house and large barn suitable for beef, pigs, horses, etc All buildings are painted making this a neat, attractive farmstead located in the Spring Mills area on good township road **$134,500.**

Centre County - Located near Boalsburg, PA, this 44 acre farm features a good barn & 40 acres of highly productive tillable land It has excellent frontage Sound 2 story frame house and shop can be purchased at a later date for a very reasonable price **$94,500** without house

Clearfield County - Brady Twp This general farm features 165 A w/approx 120 A tillable, a large 2 story bank barn, house & 24' x 100' implement shed Excellent road frontage & stream Very near the town of DuBois Priced at **$165,000** w/owner financing available (See following listing)

Clearfield County - Brady Twp Located quite near the above 165 A farm is this 76 A farm w/55 A tillable, featuring a house, barn, & several outbuildings There is an excellent flowing stream & very good road frontage Priced at **$88,000** w/owner financing available This farm may be purchased w/the above farm at a reduced price

Columbia County - Very highly productive grain farm, 533 A w/approx 345 acres tillable Complete grain drying system with American batch dryer, 2 elevator legs, storage bins, 3 homes, 2 barns, & miscellaneous outbuildings Located near Bloomsburg Can easily be split into large grain farm & beef farm for simultaneous sale to 2 buyers Suitable for two families **$1,066,000 with 7½% owner financing.**

Northumberland County - Ideal as an investment or for general farming, this 138 A farm features approx 121 A of nice laying, highly productive tillable land & a very large 2 story bank barn Adjacent to Milton, it has a large amount of road frontage & pulic water & sewer is available Although the property does not have a dwelling the purchaser can purchase a new dwelling at cost Priced at **$414,000.**

Centre County - Bald Eagle area, 93 acre farm, 80 acres tillable, good productive land, no buildings Priced at **$89,000**

Perry County - This 227 A general farm located 4 miles West of Millerstown features a beautiful 2 story stone house, 2 story bank barn w/21 stanchions, 2 silos, farm shop, implement shed & cribs, guest cottage & other well maintained outbuildings 2 streams provide water for 23A pasture 90A tillable & 112A woodland adjoins state forrest Located approx 30 minutes from Harrisburg & reasonably priced at **$210,000.**

Mifflin County - Ideal for **investment** or **general** farming, this farm features 115 acres, with 106 acres of productive, tillable land It has valuable road frontage on Rt 22, and also features creek frontage The brick dwelling features an open, banistered stairway from the first floor to the attic, and the two story bank barn has 21 stalls Also included is a milk house, corn crib-implement shed and out buildings Reasonably priced at **$137,500** with owner financing available

Centre County - Nittany Valley - 160 acre **general farm**, 120 acres tillable, bank barn, out buildings, no house, stream, good water supply Located approximately 5 miles North of Bellefonte, PA on Rt 26 Amish neighbors Priced at **$199,500** with owner financing

Huntingdon County - Nice 277 acre **dairy farm** with 240 acres tillable, 33 acres pasture, & 4 acres woodland Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings The majority of this farm lays quite nicely Located 20 miles from State College Priced at **$275,000** with owner financing available

Huntingdon County - Located in a beautiful area of Huntingdon Co , this property features a good, 2 story frame dwelling, good 3 hay ... arage, large bank barn in good condition, and several miscellaneous ... Approximately 80 acres is tillable and pasture ground The balance ... tream flows through the property, and it has an excellent view Ide... **hunting or weekend relaxation.** Well suited for purchase with 277 acre dairy farm above as a large dairy unit Priced at **$110,000,** owner financing available

SOLD

CENTRAL PA. LAND/CABINS

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FARMS FOR SALE

★ NEW LISTING ... 86 Acres, stone and frame house dated in the 1700's. Beef barn, 2 streams, equipment shed. Mostly tillable. Berks County.

★ LEBANON COUNTY ... 500 cow operation, bottom unloader, silos, large milking parlor 200 acres limestone soil, all in 1 square block. Terms to qualified buyer. Ask for Carl.

★ LEBANON COUNTY ... 260 acre very productive farm, 5 acres wooded, 12 acres pasture (could be tilled), all other acres are under the plow. This land is all level and in one block with 4 hard roads surrounding. 129 ft. dairy barn, extra large house. Good terms to qualified buyers. Ask for Carl.

★ 540 ACRES ... Grain & beef operation. Excellent soil with some limestone, complete soil survey in our office. Three sets of buildings in continuous tract, some woodland with timber ... ask for Carl.

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REAL ESTATE

LEBANON COUNTY - 24 Acre lot, with 2½ story home with modern conveniences and two mobile homes rented for $125 per month each, in Hamlin

• 38 Acre Lot, just South of Lebanon City, near Lebanon Shopping Mall, with road frontage and good drainage.

LANCASTER COUNTY - 83 Acre dairy farm near New Holland, modern 2½ story stone house, 4 bedrooms w/new hot water heat & bath. Large bank barn w/2 silos, room for 60 cows, pond in the meadow.

• 3+ Acre Farmette, has large new kitchen, living room, dining room, laundry, 4 bedrooms, 1½ baths, small bank barn in good condition, located between Lancaster and Lititz. Ideal home in the country for horses or for any other purpose.

• 46 Acre dairy farm; bank barn, 70 x 30'; large corn barn; tobacco shed; large implement shed; 2 silos; bunk feeder; concrete barn yard. No house included, Road frontage zoned commercial.

• 39 Acre lot, mostly wooded, near Octorara Lake. Only a few miles from Route 1 Exit.

CUMBERLAND COUNTY - 131 Acre dairy, 3 bedroom brick house, kitchen, dining room, living room, modern conveniences, oil hot water heat, bank barn, 30 stanchions, corn shed, heifer pen, implement shed. Over 100 acres tillable, productive limestone soil, in Mennonite community.

• 75 Acre General Farm with 3 bedroom brick house, modern conveniences, near Chambersburg.

MONTOUR COUNTY - 72 acre general farm, lake view frontage w/house & bank barn.

We have many other farms to show you through our cooperating brokers!

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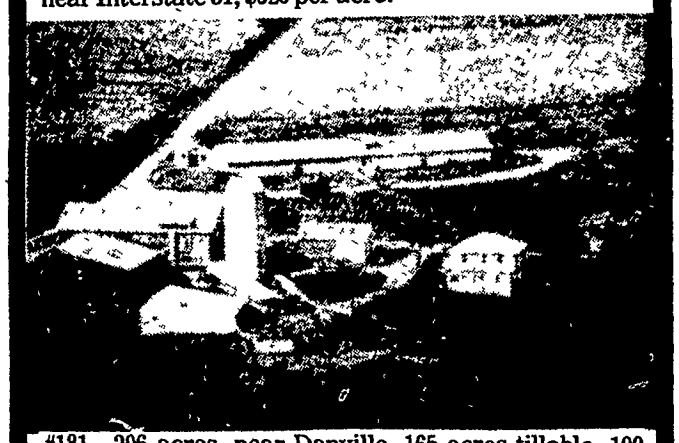
#422 - 64 acre farm, 24,000 cage layer operation, equipment included, 54 tillable, modern house $150,000.

#423 - 175 acre crop farm, 142 tillable, large bank barn, large corn crib, large home. Over a mile of road frontage. $195,000.

#182 - 3600 acres of flat wooded land, zoned industrial/residential, will subdivide 500 acres or larger, near Interstate 81, $525 per acre.



#181 - 206 acres, near Danville, 165 acres tillable, 100 beef & 1000 Hog operation farrow to finish. All modern buildings, silo & bunk feeder, completely remodeled house, owner financing available, $310,000.

#170 - 85 acres of land, 60 tillable, 25 wooded, $69,000. Owner financing.

#180 - 5 Acre farmette in Ringtown, large 4 bedroom 5 yr. old home, 2 barns; second new 1 bedroom home, $75,000.

#123 - 112 acres, 85 tillable, 4 acres woods, stream frontage, over 1 mile road frontage, good bank barn, no house. $112,000.

#159 - 78 acre dairy farm, new 28 stanchion dairy barn, silo & machinery sheds, 50 tillable, 26 pasture, no house. $135,000.

#166 - 102 acre farm near Gratz - Lykens Valley

80 tillable, stream thru, pond, spring water, 20 room home, 4 large barns, plus others, large beef & turkey operation, small down payment, owner will finance, $179,000.

#167 - 10 acre farm, very nice large remodeled home, 4 large barns plus garages, pond & stream, secluded but near town, $69,000.

#156 - 70 acre farm, $79,000, 45 tillable, 25 acres large timber, stream through, 4 bedroom home, 90 x 20 barn plus other buildings. Owner will finance.

#126 - 40 acre farm $77,000. Near Halifax, barn shop, home.

#151 - 25 acre farm, $198,000, 35 room brick mansion, second large brick 4 bedroom home, 4 barns, additional acreage available.

Acreage available from 5 to 112 acres.

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60 Acres - $85,000
Dalmatia Area
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Depending on your choice of Acreage
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MAILBOX MARKET

Wanted- Used PTO Stump grinder, Bunkerhill, WV 304-229-8219.

For Sale- Danuser post hole digger with 12" auger to fit Ford 8N or 9N in excellent condition $375, Lehigh Co. 215-767-7140.

For Sale- JD wagon, corn sides, silage, fodder, false end MF 3 bottom plow 3 pt. trip, Taylor 20 qt freezer, 220 V electric. 215-484-4159 Lancaster Co

For Sale- Outside calf hutches with feeder with metal roofs, Stoltzfus Woodwork, Rd 2 Box 2280, Gap, PA 717-442-8972

For Sale- Registered Holstein service age bulls, several springing cows, no Sunday calls, Berks Co. 215-944-7571

For Sale- Soybeans for seed, 90% germination, grown from Cutler 71 Harford Co. 301-676-3736

For Sale- 1960 Ford truck F500, stake body with roof, used for cattle and produce $700, Camden Co. 609-561-9419.

For Sale- 2 row mechanical transplanter, John Blue Fumigator G shanks, both excellent condition, 2 row JD potato planter, 201-383-6421

For Sale- AC 60 pull combine with pickup attachment, IH 2A hay conditioner, JD 730 diesel tractor WFE. 301-374-6397 or 374-2928

Wanted- Patz barn cleaner with left hand chute and motor, ready to go, R. C Young, Saylorsburg, PA 717-992-4875.

Wanted- Electric dog training collar, 717-264-6007 call collect.

Wanted- 50 gal PTO orchard or larger if pull type motor driven, good condition and reasonably priced, Arnold Daly, Crownsville, MD 301-721-2240

For Sale- Alfalfa orchard grass, hay mixed $1 bale at farm, Berks Co. 215-689-5516.

For Sale- Gehl blender box $1200, Gehl self unloading wagon $1000, Mifflin Co 717-935-2494

For Sale- Complete herd of 60 registered Jerseys, 34 milkers, balance heifers and calves, Riverdale Jerseys, Rd 1, Waymart, PA 717-448-2816

For Sale- Hesston 5600 round baler, $2500, Hesston Stak Processor 10, for feeding stacks or round bales, $3500, Mifflin Co 717-483-6700.

For Sale- English saddle, bridle, boots, size 6½D, and flair hipped riding pants, Lancaster Co. 717-872-4024.

For Sale- Oliver #78 grain drill, 18x7" with fertilizer and grass seeder $850, Lancaster Co. 215-286-5298.

MAILBOX MARKET

For Sale- Ayrshire bull, born 3-15-78, Sire Hi-Kick, 3 nearest dams over 150,000 lbs lifetime. Charles H. Gable, R2, Elverson, PA 215-286-9467

Wanted- Collecting early hand tools, will be in PA around Mar 10. Melvin Armentrout, Rt. 2, Harrisonburg, Va. 22801 703-434-8510.

For Sale- Cedar closet, qt of cement. 717-687-7172.

For Sale- JD 24T baler, good condition, on rubber or steel, engine mount or PTO shaft, $800, Lebanon Co. Israel Esh, R2, Myerstown PA 17067.

For Sale- Used JD 24 KBA disc with new blades $325, used JD 5 section pull type rotary hoe $300, used 650 gal. Dari Kool bulk tank and compressor, Lebanon Co. 717-274-3920 after 6.

For Sale- MF Model 82 3-16 in. plow, like new condition, 717-354-9904 Lancaster Co.

For Sale- 3 yr. old Shropshire ram, 2 yearling rams, 3 yearling ewes, 717-949-3653 after 5 or weekends.

For Sale- Oliver 70 with 7 ft. snowplow and 7 ft. mower $675, flatbed trailer 8x20 tandem axle $450, Luzerene Co. mornings 717-379-2297.

For Sale- Mc Cormick threshing machine 22x38, all steel $300, Advance Rumely threshing machine 22x32 all steel $300, Madison Co. 315-893-9031 after 8 p.m.

For Sale- 1975 Yamaha GPX 433 snowmobile, excellent condition $800, Wanted- Oil fired forced air furnace, 150,000 BTU. 717-665-5294 Lancaster Co

For Sale- AC C tractor, just overhauled 3 mo. ago, completely broken in, best offer over $500, Dauphin Co 717-944-1007.

For Sale- Antique, no painted barn boards, fireplace beams, 2T buckwheat coal for stoker, vanity with skirt and single bookcase headboard, 717-548-2665 after 5.

For Sale- Good used 24 ft. Smoker bale elevator $425 or make offer, used 110 gal fuel tank, Jonas R. Beiler, Rd 2, New Holland, PA 3 miles S. of New Holland on New Holland Rd.

For Sale- Purebred Irish Setter, 7 mo. old, female, very friendly, AKC registered, all shots, good farm dog $30, 717-626-0530

For Sale- Gas and wood combination stove, steel drums, spring tooth harrow, Still tobacco sprayer, Noah E. Hoover, Narvon, PA 215-445-5738.

Wanted- Old Jeep station wagon body in good condition, Hunterdon Co. P. J. Adams, R2, Box 151, Lambertville, NJ 609-397-2569

New Utility Mac shredder, composter, clipper, grinder, 7 hp on 4 wheel trailer with hitch $100 off, now only $525, garage grease machine $35, 215-754-7195.

For Sale- 1966 IH CO-4000, 238 Detroit engine, twin screw, 1 owner, $5200 201-859-2616 Warren Co , NJ

Wanted- Draw bar assembly for Farmall H and grain bin for AC all crop 60 combine, Schuylkill Co 717-943-2496

Assistant Herdsman- Dairy farm, excellent home, benefits and good pay for right person, 302-378-8454

For Sale- Oliver Iron age 2 row potato planter, ready to start planting, $700, or trade for equal value, Graydon Haines, Homer NY 607-749-4169

MAILBOX MARKET

For Sale- Registered SPF Yorkshire Service Boars, very aggressive, delivery available. Red Run Farm, Rt 2, East Berlin PA 717-292-4634.

For Sale- Truck bed, like new, factory made, 9'6" x 7'9", 3' sides and 5' cattle racks, $350, H. B. Zook, Lancaster Co. 717-394-5412.

For Sale- Used Jamesway Volumatic I ring drive 20 ft. silo unloader, new blower and like new auger, Lancaster level flow 18-30 silage distributor, used 1 yr. 215-286-5237 after 6:30.

For Sale- Int. Lo-boy cub tractor, 18 hp., snow plow, chains, weights, 48" Mott mower, many extras, excellent condition, Chester Co. $2500, 215-827-7819.

For Sale- Holstein breeding bull, proven breeder, Astronaut son, dam Admiral close to 19,000, Deep pedigree bull $7500. Berks Co. 215-589-2310.

For Sale- JD 420 tractor on steel with cultivator, good condition, Raymond W. Shirk, Rd 3, Ephrata, PA 17522.

For Sale- 2 pc. corner cupboard, glass in top, blind doors in bottom, collection old paper weights, 301-374-4724.

Franklin Co. Farm Sale- March 10, 10 a.m. 77 NH baler with V-4 motor, AC 5 ft. combine, NI 17 spreader, other machinery. John L. Myers, Greencastle, 717-597-3881.

For Sale- 12 ft. JD cultimulcher $1000, Wanted- 22 cal hand gun, good shape or repairable Berks Co. 717-866-4286

Wanted- Herd of dairy cows by March 1st Lancaster Co. 717-354-5871.

For Sale- Gas torches with hoses, tips, etc. $125, York Co. 717-862-3527

For Sale- Home grown clover seed while supply lasts, Berks Co 215-682-6429.

For Sale- Baled hay, large bales, very good quality horse hay, David Collins, Livingston Manor, NY. 914-439-4718.

For Sale- Surge 30+ vacuum pump, excellent condition, Cumberland Co 717-532-5010.

Purebred Nubians, Toggenburg, American LaMancha kids coming soon, taking orders, all have shown with great success in '78, excellent pedigree for show and milk Adams co. 717-642-8374 after 7.

For Sale- 10x55 house trailer, good living condition, ideal for summer home, hunting camp or office. 717-637-1544

For Sale- Oliver 60 2R cultivator and pulley, just overhauled, good rubber, Lebanon Co 717-949-3124.

Wanted- Belgian mares and stud, also steel wheels for Farmall M For Sale- parts for AC 100 combine, B. S. Stoltzfus, R3 Box 245B, Danville, PA.

For Sale- Walnut and cherry saw logs, cherry trees for veneering, Shorthorn breeding bulls. Write L. V. Shultz, Rd 3 Box 42, Red Lion, PA 17356.

For Sale- High lift Sauder loader with 6 ft snow bucket $400, Lebanon Co 717-949-3134.

For Sale- Tanker trailer 4500 gal no leaks $1100, JD 2 row mounted corn picker #227, good shape $275, eves 301-482-2151

For Sale- Al Chief Dtr , made over 18,000M in 2 yrs Merry King Dtr made 14,000M in 2 yrs , Elevation Dtr , made over 18,000M in 4 yrs., Lancaster Co 717-529-2609

MAILBOX MARKET

For Sale- Willow son, dam VG 88, 21,400 lb Apollo granddam GP 82 over 15,000. Harford Co. MD 301-692-5720

For Sale- Ontario 10x8 disc grain drill, JD 2 row corn planter, Massey 1 row transplanter, JD 943 steel wagons, all horse drawn, pair teenage mules, Allen Weaver, R2, East Earl, PA 2 miles N. of Goodville.

For Sale- Horse and pony wagons on steel or rubber tire wheels, sleigh runners also available. Leola Coach Shop, 2705 Creek Hill Rd., Leola, PA 17540.

For Sale- 70 head of dairy cows, Wanted- woven wire fence and a registered Holstein bull. 717-776-3883.

For Sale- 1 used milk cooler, used 4 yrs., still in good condition, Benj. M. Stoltzfus, R3 Box 63, Quarryville, PA. 17566.

For Sale- AKC Springer Spaniel puppies, liver and white, field champion bloodlines, good temperament. York Co. 717-252-3509.

For Sale- 4 bred ewes, 1 ram. Lebanon Co. 717-272-0034.

Wanted- 1962 64 Ford 4000 diesel, 5 speed trans., NJ 609-691-5266.

Wanted- Apple crates or other wooden boxes in good condition, small PTO powered rotovator, Berks Co. 215-926-3723 after 7 p m.

For Sale- Farmall M $1250, AC CA $500 needs work, Wanted- JD 630 WFE & 3 pt. hitch, 717-458-4364 after 6.

For Sale- Nice timothy hay, $60 ton, delivered within 20 miles, 4 ton loads, Denver area, Lancaster Co. 215-267-6381.

For Sale- Oats $1.80 bu., spelts $6 cwt. York Co. 717-927-6248.

Removal Wanted- Lumber free to persons removing summer house, hog and chicken houses, York Co 717-755-5729.

For Sale- About 700 bd. ft. of dried walnut lumber, Northumberland Co. 717-286-1042.

Wanted- Used dairy vac. Lancaster Co 717-529-2712.

For Sale- New hydraulic unit, includes pump, motor, hose, oil storage tank, Benj A Beiler, Georgetown, Rd 1, Paradise, PA

Wanted- AC 200 baler for parts, Int 3 disc plow for Farmall M For Sale- $75 914-677-8007 eves. Verbank, NY.

For Sale- Farmall M, wfe, 12 volt, 3 pt. lift, new P/P overhaul heat houser, new 13 6x38 tires and chains, good 9 ft. Myers angle plow for M. 215-469-9257 after 5

For Sale- 300 gal. Mueller bulk tank with self contained compressor, 250 gal. Mojonnier tank with compressor, 1972 Int ¾ T pickup, V8, 4 sp. Berks Co 215-372-4766

For Sale- [illegible] yr. old carriage horse, good driver, ready for long trips, Jacob Fisher (Georgetown) Rd 3 Box 106, Quarryville, PA

For Sale- 2 yr. old goat, milks 2 qts. daily, John S. Fisher, Quarry Rd , Paradise R2, PA

For Sale- Myers pump jack running in oil and ½ hp motor, tractor pulley fit H or M Farmall, both good condition, York Co 717-432-5047

For Sale- JD A Cyclone Also disc and cultimulcher, Remington Mighty Mite Chain saw, $50, Lebanon Co. 717-865-2022.

ANNOUNCING

OPEN HOUSE SALE

WEEK OF MARCH 5 THRU 10

SPECIAL SALE ON EQUIPMENT

$400 OFF ITEMS LISTED BELOW (With This Coupon)

Farmall 806D, good cond.
Farmall 460, new paint
Farmall 1066D, 1700 hrs., very clean
Int. 205 Combine w/10' platform, pickup reel, 2-row corn head, new in '71, cab, excel. cond.
MF 300 Combine w/grain platform, 2-row corn head
Fox IF 546 Forage Harvester w/2-row corn head & hay pickup, extremely clean machine

$200 OFF ITEMS LISTED BELOW (With This Coupon)

Int. 3200A Skid Steer Loader w/material bucket & manure fork, pumps recently rebuilt, big tires
Farmall A w/plow, cult., disk & spring tooth
Int. 504
Farmall A w/cult., engine overhauled
Int. 460 w/loader, hydraulic bucket
Int. 504 w/new engine, excel. rubber, 1 owner
JD 40 Combine w/grain platform & 2-row corn head
Int. 370 Disk Harrow 12', w/mulcher attach.
Int. 455 4-row Corn Planter
Int. 550 Plow, 5-16", new bottoms, new coulters
Int. 550 Forage Harvester, 1000 RPM, 2-row corn head, new knives
Int. 990 7' Mower Conditioner, excel. cond.

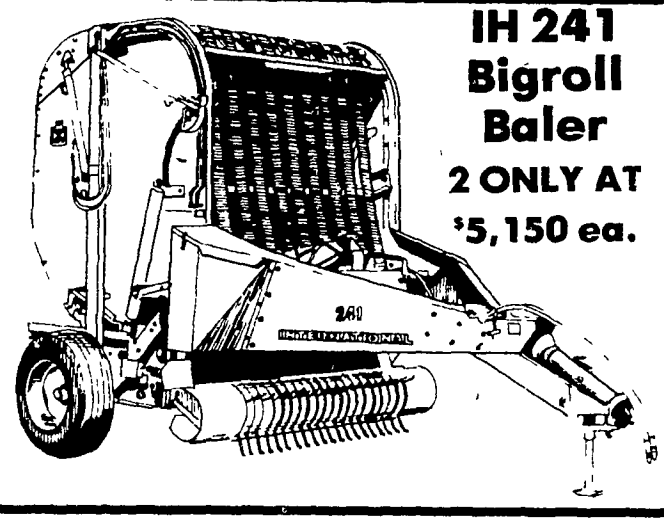
10% OFF ITEMS LISTED BELOW (With This Coupon)

Sauder Loader
Farmall H
Farmall C w/loader
Int. fast hitch sickle bar Mower
Int. Cultivator w/cylinder fits Farmall 300 & 350
Int. fast hitch Corn Planter
AC Model B Tractor w/cult. & plow
Farmall M, excel. tires & paint
Farmall 300
Int. 46 Baler w/thrower, excel. cond.
Int. 46 Baler, very clean
Int. 76 Combine
Int. 9A drag type Disk Harrow
JD 12' Spring Tooth Harrow
JD 3 pt. hitch, 2-row Corn Planter
Int. 2 bot. fast hitch Plow
1 bot. Plow for Farmall A or Super A
Int. 710 Auto Reset 5-16" Plow
14.9x28 Tires, 70% tred w/rims
18.4x34 duals, will fit Farmall 806, 856, 956 or 766
New Ferguson 10 tooth 3 pt. hitch hi-clear Chisel Plow
NH Flail Chopper, needs work
JD 13x7 power lift Grain Drill
Farmall A Cultivator
NH #23 Forage Blower
JD #60 Forage Blower
Gehl Forage Blower
Int. #56 Forage Blower
Dunham Lehr 12' Cultimulcher, good cond.
Used Lawn & Garden Tractors - 7 thru 12 HP, MF, Int. Cub Cadets, Bolens
3 Int Cab Lo Boys w/60" Rotary Mowers

SEE ON DISPLAY THE ALL NEW

INTERNATIONAL 2+2
2 WHEEL PERFORMANCE + 2 WHEELS MORE DRIVE

MODEL 3388



IH 241 Bigroll Baler
2 ONLY AT $5,150 ea.

NEW 501 HEAVY DUTY TANDEM 12 FOOT, 5 INCH DISK HARROW

• With 24" Diameter, ¼" Thick Disk **$4995**

THESE TRACTORS WILL BE SOLD AT TREMENDOUS SAVINGS TO YOU BECAUSE THEY WERE PURCHASED BEFORE NEW PRICE INCREASES:

(1) 784 (1) 1086

SPECIAL VALUE

Int. 2400D Industrial Loader Tractor, New Discontinued Model, 3 pt. Hitch, Independent PTO, Priced To Sell.

NEW SPREADERS
Waiver Of Finance Available.

New Int. 530 . . . . $1950
New Int 550 . . . $2750
New Int. 575 Tandem Axle . $4145

ANNOUNCES ★ TRUCKLOAD SALE ON IH PLOW PARTS

HERE ARE LISTED ONLY A FEW OF OUR TRUCKLOAD SPECIALS: OPEN HOUSE WEEK ONLY

	IH List	Heritage Price
463237R1 Share	10 50	**7.81**
462314R12 Moldboard	60 00	**44.26**
522342R2 Landside	15 00	**11.79**
522325R1 Shim	14 03	**7.69**

LLOYD GRUBB TRACTOR SERVICE FOREMAN SAYS:

GET THE MOST OUT OF YOUR TRACTOR THIS SPRING WITH OUR NEW DYNAMOMETER.

We will check Horsepower plus torque rise on your tractor here or at your farm.

TWO NEW FORAGE HARVESTERS AT OPEN HOUSE PRICES

★ WAIVER OF FINANCE OR $400 CASH REBATE

720 w/2-row Row Crop Unit and Hay Pickup, $7990.00 One Only
830 w/3-rwo Row Crop Unit, $9090.00 - One Only

OUR AIM IS TO SERVE YOU BETTER

HERITAGE
INTERNATIONAL INC.

1054 SOUTH STATE ST., EPHRATA, PA. 17522
PHONE: (717) 733-2283
LANCASTER COUNTY'S ONLY INTERNATIONAL FULL LINE DEALER

COFFEE & DONUTS SOFT DRINKS

10% CASH DISCOUNT ON ALL IH PARTS
EXCEPT SPECIALLY PRICED TILLAGE PARTS

ATTENTION

Each mail box market ad must be accompanied by your Lancaster Farming mailing label, phone number with area code, and due to repeated requests, please include your county for buyer and seller convenience.

MAILBOX MARKET

For Sale- 39 Ford motor, 4 sp. rans, like new radiator, 2 orse Bob sleigh, flail chopper o fit pickup baler, Lancaster o 717-656-9595.

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or Rent- Country home near ine Points, Southern Lan- aster Co Jacob K Miller, Rd , Quarryville, PA

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or Sale- 2 door Servel gas efrigerator, repairs needed, hrist G King, Rd 2, uarryville, PA, near Fair- nount

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or Sale- Mixed hay, $55 per on, stubble hay, $35 per ton, erks Co 215-693-5375

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ay For Sale- 250 bales, mixed, o rain $1 50 bale, about 45 ales, ton, W Kranz, 616 New ondon Rd , Newark, DE 301- 31-5505

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or Sale- Reg Astronaut bull ge 5 mo Dam VG 86 Lassie eader, 305 days, 20,413 milk, 4 test, 903F Lancaster Co ufus G Martin, 717-733- 994

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or Sale- Model 600 Ford ractor utility w/pulley, good hape, 1 upright freezer, also 1 efrigerator, Lancaster Co 15-445-4048

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or Sale- Case 600 combine ith 10 ft grain head, good ondition, Dauphin Co. 717- 62-9101.

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or Sale- 1965 B61 Mack ndem diesel with 18 ft. Theil uminum dump body with 30 n hoist, $6500, Bradford Co 17-297-2353.

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or Sale- JD 730 diesel tractor, FE with 504 NI loader, 1953 dge truck with 12 ft grain dy, 215-262-2659

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or Sale- JD 3800 forage rvester with 2 row snapper ad, JD 125 chuck wagon, th in excellent condition, merset Co 814-634-0132

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or Sale- 18 can milk cooler, e new, McD PTO corn nder, very good condition, aniel S Kauffman, Rd 1, ganton, PA

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or Sale- Old weathered barn ding, Lancaster Co 717-354- 85

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or Sale- 2 Holstein heifers, 1 e in March and 1 due in May, erks Co 215-562-4161

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or Sale- 1 pr gray geldings, 9 s old, 1 pr gray geldings ming 3 & 4, Reg Perchon d service Benjamin G. ng, Rd 3, Hollow Rd., arryville, PA.

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r Sale 200 gal s s Sunset lk milk tank, excellent ndition, oversided remote mpressor and motor, Henry nt 315-536-4540.

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nted- Tractor with loader, 3 PTO, haying equipment, 2 erhead doors, approx 9x8 1-446-4644

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r Sale NH husker - sheller tachment, fits on 350 or 351 nder mixer, like new, Carroll 301-756 6512

---

r Sale- JD 494A corn anter, dry fertilizer, in- cticide attachments, and ed plates, good condition 500 or best offer, 730 Case actor, about 3000 hrs ashington Co 301-739 3241

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anted round Zero type milk nk for moving water 250-300 l non working, Dutchess Co 4 226-5147

MAILBOX MARKET

For Sale- Myers deep well, rod pump $50, 2 JD hillside hitches, Berks Co. 215-488-1597.

For Sale- Professional dryer and chain, good condition, nice for home use, asking $75, 215-484-4223 Lancaster Co

---

For Sale- Pair 20 8x38 tires, tubes and rims, F-30 parts, engines, etc. JD Van Brunt 10 hoe drill on wooden wheels, good Mennonite drill, Schuylkill Co 717-739-4554.

For Sale- Corn fodder $35 per ton at the barn, J Elmer Lapp, R6, Box 252, Coatesville, PA

For Sale- New carriage on rubber with hydraulic brakes, used very little, spring wagon in good condition, Cumberland Co 717-532-9090

For Sale- 1 black work horse $850, your choice from 2, both good honest workers, with a little age, 2 bred sows, due in 10 days, $275 each Levi S Nolt, R1, Leola, PA 717-656-9565

For Sale- Good timothy and alfalfa hay, Lancaster Co 717-367-3882

For Sale- Good 18 can milk cooler, reasonable, Elam K. King, R2, Ronks, PA

Wanted- Heifer must be 250-700 lb grade or registered, must be vaccinated. For Sale- 3 Elevation heifers, 717-259-9983 after 8

For Sale- 1000 gal. fuel tank, Int. front end loader, 3 pt 3 btm. plow, 8 track tape player, delivery available Schuylkill Co. 717-345-4109.

For Sale- VE † Wisc w/clutch, 2 horse spring wagon, 16" Papec ensilage cutter, Aaron M Reiff, 1935 Rothsville Rd., Lititz, PA.

Wanted- Small 4 or 6 can size ice box and milk porter Stutnik, Henry Beiler, 129 S Maple Ave., Leola, PA 17540.

For Sale- C-60 Chevrolet truck with hoist and feed blower, $1200, 13 ft. steel truck bed with lights $175, 717-665-4239 Lancaster Co.

For Sale- 475 bales of mixed hay at $45 ton, Northern Lancaster Co 215-267-5444

For Sale- 9 yr. old saddlebred carriage or buggy horse, good driver, plenty of snap. Lancaster Co. 717-656-6712.

Good used buggy with roller bearings, Henry P Esh, Rd 1, Stumptown Rd , Ronks, PA 17572.

For Sale by Owner- 87 acre farm near Liberty, PA, Tioga Co 717-324-5925.

Wanted- Sheet metal trays for steaming tobacco beds, 717-299-5361 days or 566-3582 eves. Lancaster Co.

For Sale- 20 Yorkshire Shoats, 10 ft. Brillion hi-clearance chisel plow with depth wheels, like new, Lancaster Co 717-665-3865

For Sale- 62 Chevy ½ ton pickup, 283 engine, body needs repair $400, 717-665-7764

For Sale- Int 55 harvester, 2 row W/N, pickup, 540-1000 shafts, extra new knives $950, pair 13 9x38 snap on duals, ½ tread, $300, Lebanon Co 717-964-3418

MAILBOX MARKET

For Sale- 9 hr Economy tractor on steel with 42" blade, 4' bar mower, hyd. lift $850, Lancaster Co 717-354-0009 after 5.

For Sale- JD 2 row potato digger, PTO $325, 2 row Ironage potato planter for parts $25, Franklin Co. 717-597-4494.

Wanted- Jet shallow well pump, Lancaster Co 717-653-5332.

For Sale- Alfalfa hay, Lancaster Co. 717-665-2382

For Sale- 8 ft. insulated truck cap with lights, Lancaster Co 717-665-6288

For Sale- Cameron coal stove, 2 yr. old, good condition $325, Ivan Fisher at Gordonville Book Store.

For Sale- 16 ft. Clay unloader, used augers for Clay feeder, Jamesway cow stalls, used water bowls, feed carts, used silo roofs, Berks Co 717-933-4616.

Wanted- Engine parts (Rocker arm assembly for Nufield) 460, 1060, 465 or Lelyand 384, Adams Co 717-624-8847

For Sale- Glencoe chisel plow in excellent condition, Holland transplanter mounted on tool bar, Chester Co 215-273-2810

For Sale- 1969 Int. 1600 V8 16 ft body, hyd tail gate $2500, 1966 Int. 2000 220 Cummins 10 sp. hyd system, PTO, $3500, Chester Co 215-384-3062.

For Sale- Surge PTO Alternator, 15,000 Watts, PTO and trailer, Lebanon Co 717-866-4993.

For Sale- Winter Hardy baby goats from good milking stock, baby carriage. Chester Co. 215-388-6383.

For Sale- 10 hp. Bamford diesel with starter and generator in good shape $1100, also Bantams Abram K. King, 2194 Horseshoe Rd., Lancaster, PA

For Sale- 4 nicely marked Boston Terrier pups, ready by March 1, female and 3 males, Lancaster Co 717-354-7423.

Glencoe soil saver SS7, 9 ft., new condition $3250, IH 470 tandem disc harrow, 17 ft. 6" with wing fold, $2500, Chester Co. 215-286-9391

For Sale- Pair of buckskin work horses, acclaimated, ready to go Lancaster Co 717-687-7475

For Sale- New bumper for 1973 and up Chevy C-60 truck, list $130, first $85 takes it. Lebanon Co 717-867-4944.

For Sale- Farmall M, 3 pt hitch, good condition, Wyllermin Brothers, 9th St., Hammonton, NJ 609-561-2035 or 561-2586

For Sale- Mens Raleigh 3 sp bicycle at Paul Martin's Sale, Friday, March 9, North of Martindale, Lancaster Co , PA 717-354-7043.

Wanted- 5 hp. single phase motor, hyd. double acting valve for MF 65, Lancaster Co 717-354-5489

For Sale- Elevation bull and Milkman bull, also selling semen from each, Lancaster Co. 717-687-6053

For Sale- Ten bred Yorkshire gilts bred to Irish Yorkshire boar, due to farrow March 4-19, Perry Co 717-536-3576

Wanted to Rent- Farmland in Berks, Lehigh or surrounding areas, top prices paid 215-756-6259.

For Sale- Antique cash register, good working condition, asking $50, 717-653-5636.

MAILBOX MARKET

For Sale- Surge Milker, bright rye straw, refrigerator, working order, small, hay, 72 Olds Cutlass, good running condition $1000.50. Bucks Co 215-249-3900.

Wanted- Russell Newberry diesel engine for parts, Lancaster Co. 215-267-6725.

Wanted- 2 hot air oil furnaces, 150,000 btu. or larger, 24" circulating fan and 2 ventalating fans 42" or 48", 1000 gal oil tank, 215-683-3094 Berks Co

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For Sale- 13 ft truck box with 1 ft sides, 2½ ft sides and cattle rack $75, Northumberland Co. 717-425-3493.

Wanted- Cream separator, 301-398-3879 after 6 Cecil Co.

Wanted- 16-18 hp garden tractor with hydraulics, and 25 gal. sprayer with motor. For Sale- new handmade patchwork quilt 62"x92" $50, Lancaster Co 717-284-4490

Wanted- Small black gas stove, 30 or 24 in., must be in good shape, Enos B. King, 2065 Horseshoe Rd., Lancaster, PA

Wanted- Used grass head for 900 Fox harvester, Lancaster Co 717-665-7953.

For Sale- California 42" crimper or crumbler with 2 extra rolls, new, Lancaster Co. 717-733-2418 best offer

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For Sale- Ford C 600 truck with 20 ft. van body. MF 35 Deluxe tractor, completely overhauled and repainted. Northumberland Co. 717-524-2473

For Sale- Meyer's Hay crusher with pickup head, good condition, $250, 300 gal. Sunset bulk tank $600, Huntingdon Co. 814-669-9382

For Sale- HD dual wheels for JD 4630, 12 KW PTO generator, 717-733-4516 Lancaster Co.

For Sale- Plow, IH 540 4 btm good condition, Stewartstown, Rd 3, York Co. 717-993-2836.

For Sale- MH 44 diesel tractor, major overhaul, 150 hours ago, new batteries $2000, Northampton Co 215-759-7647 after 4.

For Sale- Large Kerosene Refrigerator, Jacob Peachey, N. Hollander Rd., Gordonville, PA

For Sale- 1 horse sleigh, double seater, very good condition, repainted, $250, 717-292-4584 York Co. after 6

For Sale- 4 walnut trees, Elam F King, Box 35, Denlinger Rd., Rd 1, Gap, PA

Wanted- Bobwhite Quail and/or Bobwhite Quail eggs, Fertile, will pickup, Montour Co 717-649-5791 or 717-437-2431 anytime

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Old toy trains, Lionel, Ives, large transformer, houses, old metal trucks, old oak display case, Berks Co 215-683-5269.

Wanted- Small Artisian well driller, run by Electric or small gasoline motor, Montgomery Co 215-635-2298.

Wanted- Set of late model fenders for Farmall 706, For Sale- Straw and mixed hay, at the farm or will deliver, Berks Co 215-562-3116.

Experienced help wanted on modern dairy farm, Lebanon Co , milking parlor, house and extras, good wages, vacation with pay, 717-273-8380

For Sale- Standardbred horse, traffic safe, JD KBA disc harrow, 215-273-3598

Wanted- 10x38 tractor tire, have 11x42 mtd on JD rim to sell or trade, Nottingham, PA 215-932-3965

MAILBOX MARKET

Wanted- Carriage horse, suitable for blind, Christ A Beiler family, sound and safe for her to drive, contact John B Stoltzfus, Rd 1, Kirkwood, PA 17536

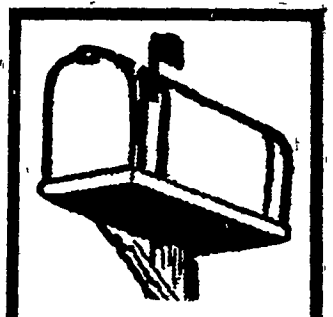
For Sale- S S. Twin tubs, Eli K. Stoltzfus, Rd 1, Box 352, Gordonville, PA 17529

For Sale- 1 Martin 18 can milk cooler, new 1972 $500, 36 milk cans $8 each, 1 vacuum milk can lift $40, John S. Stoltzfus, Rd 1, Box 238 Highland Rd., Christiana, PA 17509

For Sale- Buggy with roller bearing, good condition $600, 12x8 sliding door with Lawrence rollers and track $85, John A. Stoltzfus, 2936 Chruch Rd., Bird-in-Hand, PA 17505.

For Rent- ½ farm house, garage, carport, garden, prefer Christian couple with 1 or 2 children, available April 1, Amos S. Smucker, Rd 3 Box 70, New Holland, PA.

Wanted- Young couple to operate 136 acre farm, Homer City (Indiana Co.), 7 rm. house, corn & small grains, partnership or long term rental agreement 717-766-5630.



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; each ad must be accompanied by your Lancaster Farming Mailing Label. Also area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience; all advertisements must be in our hands by Tuesday at 5:00 P.M. or same will be held over for next week's paper; no business advertisements accepted.

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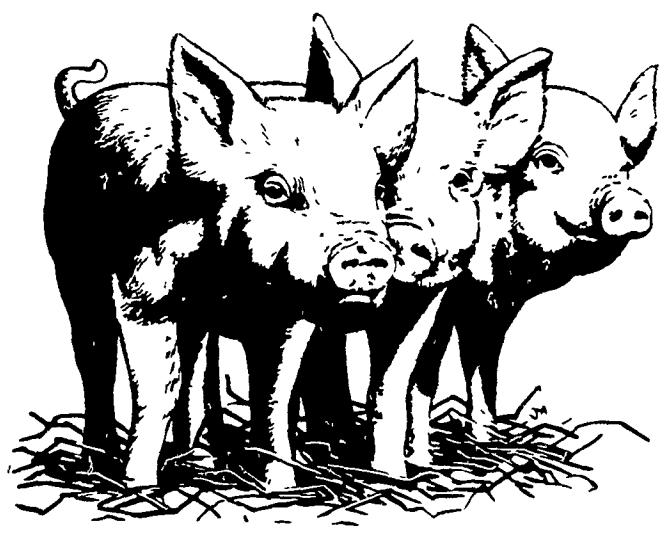
A.B.C. #5

A NON-TOXIC FEED ADDITIVE FOR SWINE THAT PUTS AN OLD CONCEPT TO NEW USE.



New, Improved A.B.C. #5 Probiotic Formula Gives Proven Benefits ...

Field tested by producers resulting in:

- Faster Daily Gain
- Lower Feed Costs
- Better Feed Conversion
- Higher Grade and Yield Percentages
- No Withdrawal Periods

The concept...

Around the turn of the century, it was discovered that the digestive tract is constantly inhabited with a variety of micro-organisms, both **good** and **bad,** called the normal flora of the intestinal tract.

Since animals are always under stress from such conditions as weather, change in feed, shipping, weaning, change in environment, oral antibiotic treatment, and social stresses such as overcrowding — some of the **good** micro-organisms known as **Lactobacillus** quickly decrease in number, allowing for the rapid growth of non-beneficial bacteria.

The result...

This disruption of the "natural" balance of normal flora in the animals' intestines can result in a variety of diseases (enteric and respiratory), poor feed conversion, loss of gain, higher feed costs, and generally, animals that are not doing well.

The New Answer...

A.B C. #5 revives and expands on the old concept of using live, beneficial micro-organisms to aid in maintaining the "natural" balance of intestinal micro-flora

WHY IS A.B.C. #5 THE NATURAL WAY?

Unlike antibiotics and antibacterials, A.B.C. #5 maintains the balance of intestinal micro-flora "naturally" by supplying good organisms — Lactobacillus — in the animal's diet.

ABC #5

PROBIOTIC SWINE FORMULA

AGRI BASE CORPORATION
513 B MT SIDNEY ROAD
LANCASTER, PA 17601
TELEPHONE (717) 394 2389

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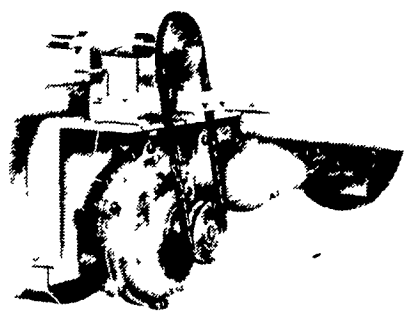

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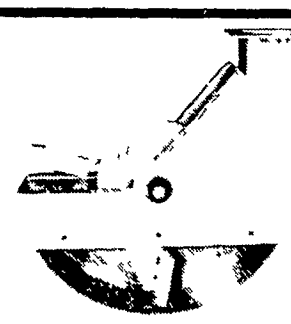

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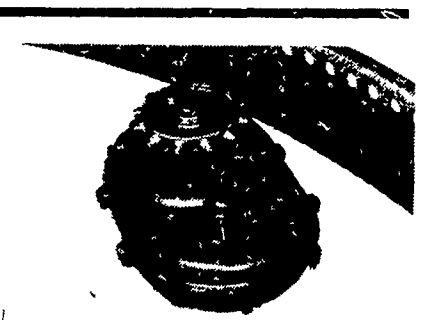

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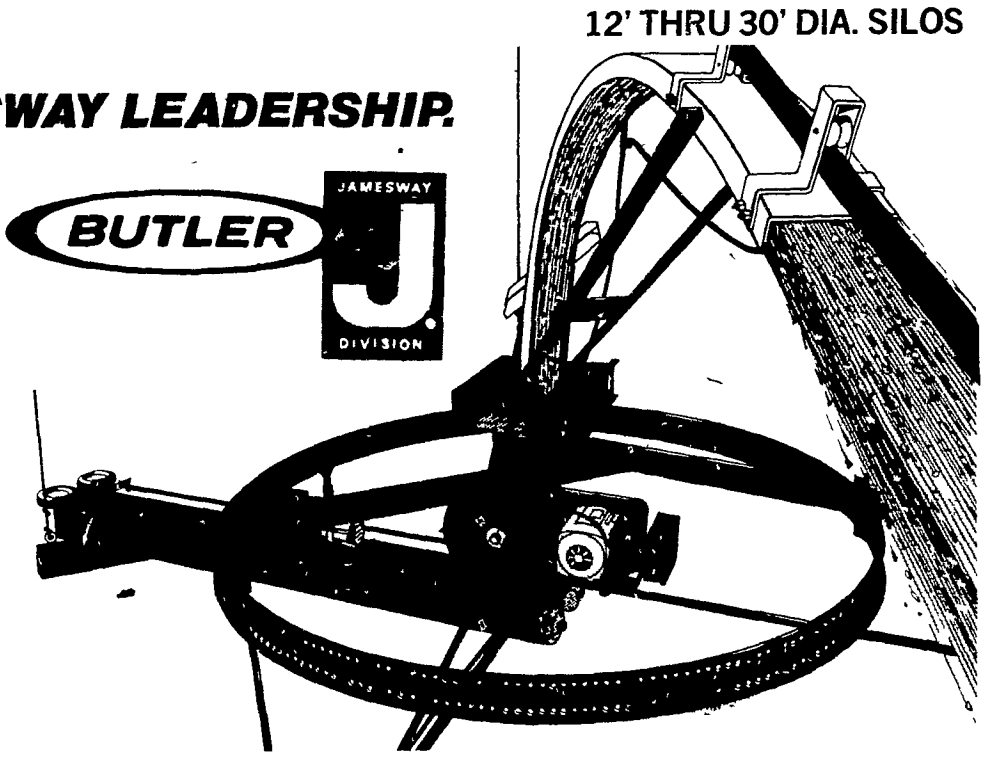

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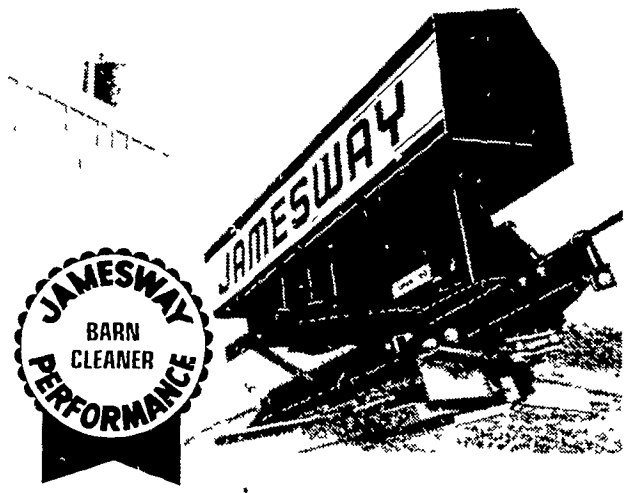

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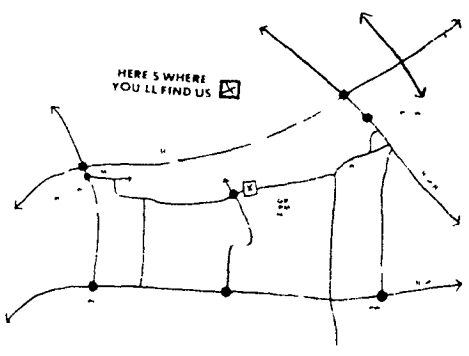

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Eun Hee Cha visits Lancaster County friend

By SALLY BAIR
Staff Writer

RONKS-Sponsoring foster children in less developed nations of the world is a favorite charitable activity of many organizations and individuals. Usually the sponsorship involves sending money, a few letters, and, occasionally, a gift. Very rarely does the sponsor meet the foster child, but Mrs. Charles H. Leaman, Ronks R 2, did just that.

It took a lot of perseverance-and faith-but Janet Leaman had plenty of both and was rewarded for her efforts by having a lovely foster daughter from Korea visit her in Lancaster County last Fall.

The visit was possible because the Korean girl was adopted by a family in the United States, and through lengthy correspondence Janet was able to track her down.

Janet's story begins when she suggested to her Farm Women Society 14 in the early Sixties that they sponsor a child through World Vision, an organization which Janet describes as "catering to the physical needs of people throughout the world." They care for over 100,000 orphans.

The Society members agreed, and Janet began the correspondence with World Vision and subsequent foster children. She says she got the job of following through "because it was my idea in the first place."

She remembers the great excitement she felt when they were assigned their first child. When she received a picture she had duplicates made for every Society member. It was a great disappointment when, after just a year, they received the message that they would be sponsoring someone else. It seems their child had been found by an older brother and no longer needed care. The second child was also sponsored for just a year.

Mrs. Janet Leaman had the pleasure of having her former foster daughter, now Jana Groff, visit her in Lancaster County last Fall.

Always enthusiastic, Janet kept a scrapbook of the pictures and correspondence from each child.

A third boy was assigned to the Society in 1964, and to their joy they supported him for four years until he was self-supporting They also corresponded directly with him, and even today Janet maintains a sporadic correspondence with him.

When he left their care, Janet asked World Vision if they could support a girl. The first girl was in their care for two years and in 1971 Eun Hee Cha was assigned to them. She was eight years old at the time. When Society 14 chose to drop the sponsorship, three couples from the group continued her support until finally, to make the arrangement simpler, the Leamans assumed sole responsibility for her, for two years.

Janet glows when she talks about her correspondence with Eun Hee Cha because she could write her own replies. Each reply would come in Korean with an English translation. Janet saved them all, as well as drawings and copies of her report cards.

In 1976 World Vision wrote to the Leamans and asked them to sponsor another girl as Eun Hee Cha was no longer in need of sponsorship. Janet found it odd that there was no mention of what had become of her because it was customary for the letters to state that a child had been found by a relative or adopted. The Leamans' daughter was getting married in April, so Janet did not have time immediately to follow up on her impulse.

Later on, however, in correspondence with World Vision, Janet learned that Eun Hee Cha had indeed been adopted and had found a home through the Holt Adoption Agency in Eugene, Oregon. That was all she needed. Janet wrote to Holt, explaining that she would love to contact her foster daughter out of genuine concern, and that she in no way intended to cause trouble. She also stated that she recognized that it would be impossible to follow up on such a request by every foster family.

Holt replied stating that they would need additional information on the girl before they could supply information about her whereabouts. It stated further that Janet's letters would be forwarded to the adopting family when it was located

While this exchange of letters took place in July, nothing further happened, and in November Janet wrote again, this time with a letter addressed to the foster parents and mailed to Holt.

Later, in the same mail she found a letter from Holt and a letter from an Oregon address, which turned out to be the adoptive parents of her foster daughter. The Holt letter told of delays because of illness of the person with whom she had been corresponding

The letter from Steve and Linda Groff was one of rejoicing. The three-page letter told of their delight in finding something of the background of their adopted daughter from Korea. In subsequent letters Janet supplied them with pictures of Eun Hee Cha as she was growing up as well as copies of her letters. "They wanted pictures of her when she was in Korea so I just packed up everything and sent it to them."

The Groffs, who claim to have no relatives in Lancaster County, have two natural daughters and have adopted three others, including two Koreans and one Vietnamese. Eun Hee Cha's name was changed to Jana, a delight to Janet who was thrilled by the similarity to her own. Her family said it came from a Hebrew name which means "God is gracious."

Homestead Notes

Memories of Belgium travels linger on

By SALLY BAIR
Staff Writer

MILLERSVILLE – For four months Nancy Henkel Meyers lived and worked with three farm families in Belgium, a country which is one fourth the size of Pennsylvania, with 12 million people. While the terrain varied from north to south, Nancy said she was greatly reminded of Lancaster County countryside as she traveled throughout this northern European country which has borders with the Netherlands, Germany Luxembourg, France, and the English Channel.

Nancy, who is now Mrs. Richard Meyers and lives at Strasburg R1, represented Lancaster County as a delegate in the International 4-H youth Exchange program. She traveled to Belgium in 1977, and is still giving slide presentations to many of the groups which helped support the program. Last week she spoke to Farm Women Society 22, and with the use of slides showed them a way of life that became hers for the four months she lived in Belgium

The people of Belgium, she said, were "congenial and friendly and they were willing to help out" She said she needed a great deal of help at the beginning of her stay because while she could speak and understand German, her three host families were French speaking In Belgium, she explained, there are three languages-French, Dutch and German.

After a few weeks of saying "good nuts" when what she really meant was "good night," Nancy finally gained a working understanding of the language and was able to communicate with her hosts.

In Belgium, 3.5 per cent of the population is engaged in farming, as compared to 4.5 per cent working in farming in the United States. The number one crop raised there is sugar beets, and other large crops include wheat, potatoes and malt barley.

Nancy said she found most farms to be either large livestock operations or large crop operations, but had an exception in her first host family which raised 1500 head of Landrace swine and farmed 350 acres of crops. The swine, she noted, is "much meatier than we are used to seeing." The daughter of Mr. and Mrs. John Henkel, Strasburg R1, Nancy grew up around a swine operation.

Her second host family grew cereal grains and were beginning to experiment with raising swine They had 450 acres of crops

Nancy said there is a trend toward larger farms in Belgium, all family operated While big farmers are squeezing out some of the smaller farmers, she said the effect of the Common Market is to bolster prices for the small farmer thus enabling him to exist She said that in the industrialized north farming is more intensified

Nancy's third host family was a dairy farm, with 30 head of cows and 125 acres of land. She said this is moving more toward an average farm, but she felt most of her families were wealthier than the average.

On the dairy farm she learned a lot, including how to milk cows and make butter. She characterized the dairy cattle in Belgium as "different. They never dehorn their animals and don't castrate bulls for steer meat." The dairy animals are dual purpose, with a lot of muscle. She pointed out that meat from those animals is worth up to $1 per pound and because of the high price for meat farmers are interested in getting large calves. Of the six calves she saw delivered at one farm, four were delivered by Caesarean section.

The milk from the cows was processed and sold directly by the family. Most of it went into butter, with the cream being separated with a cream separator. All the skim milk not being used in cottage cheese went to feed calves. Nancy learned to make the butter and form the finished product into one-half and one pound blocks to be wrapped in paper and sold at market Cottage cheese was also wrapped in paper, something which Nancy said is an art to learn

The family had a regular stand at the weekly outdoor market Nancy said, "We always went no matter what

At the stand they sold butter by the block, cottage cheese, fresh cream, eggs and a chocolate butter, which Nancy described as delicious when spread on bread. They also had dressed chickens for sale, either for roasting frying or for soup.

The family had a "route" to sell their products to people in the community. The milk was poured from the milk can into a measured container and then into a container provided by the customer. If the customer was not at home, they would leave a container for nancy's host family to fill.

Nancy said that refrigeration was not as much of a consideration as it is here. While most people had small apartment-sized refrigerators, they were not greatly used. It was traditional for marketing to be done on a daily basis.

Nancy said she had a problem convincing her families that she really did want to work outside the home, in the fields and barn She obviously did an effective selling job, however, because she soon found herself helping to hoe 100 acres of sugar beets by hand, a job which she said they did eight hours a day, six days a week While the family owned a sprayer to control the weeds, they did not have the money to buy herbicides, and did not wish to borrow the money, so hand labor was used

At the conclusion of her

Nancy Henkel Meyers

stay in Belgium, Nancy was able to return to that family and watch part of the harvest. The beets are taken from the ground when they reach a correct sugar content, then stored above ground until they are taken to the refinery. The leafy tops go to feed the animals.

Another first for this hard-working IFYE was to work on a potato harvester She said it took some experience before she could identify the potatoes from the clods of dirt.

Because the women worked mostly inside, Nancy said, "I learned a lot of domestic duties." She helped to pit cherries for canning and for cherry jam" She said, "They love to eat and we would often eat four meals a day" The noon meal is the main meal of the day and Nancy said it is often accompanied by wine. She enjoyed meat fondue with one family and learned that "french" fried potatoes are a passion in Belgium She also learned not to call them "french fries." Nevertheless, she said "Th fries are one of the bigge staples of their diet. They're really delicious." She a tributes their great taste t the special potatoes used The fries are eaten wit various kinds of sauce including mayonnaise.

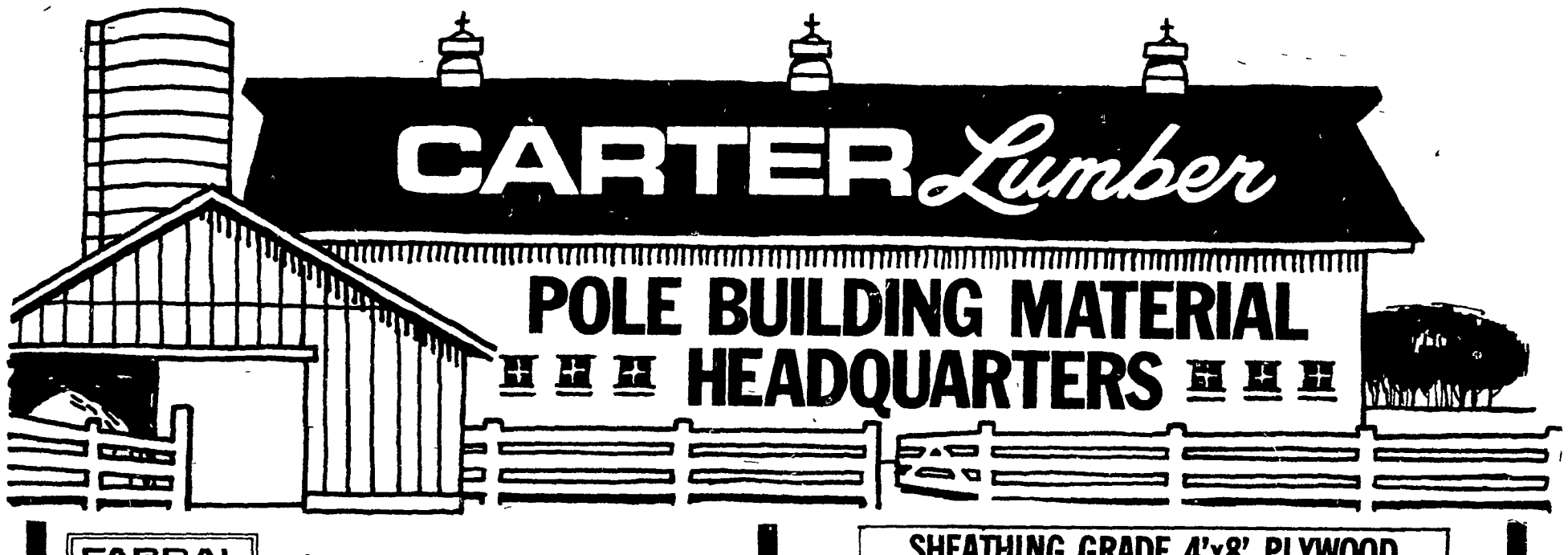
One host family held a American-style barbecue fo her, and in another famil she learned to mak authentic Belgian waffle and crepes.

Free time was taken with attending socc games, bicycle races tractor driving contests, a visiting discos.

She also met with you groups, similar to you farmers in this countr Calling them "more awa of world politics," she s the groups enjoy havi speakers and debates S traveled with one group Luxembourg on educational tour. T groups are primarily in th late teens and early twe ties, she said.

Nancy had pictures extremely well-kept g dens, which she said usual surround homes instead lawns because space is such a premium. They gr a variety of vegetables their gardens and enj beautiful flowers.

The experience was learning one for Nancy, one which she likes to sh with interested groups



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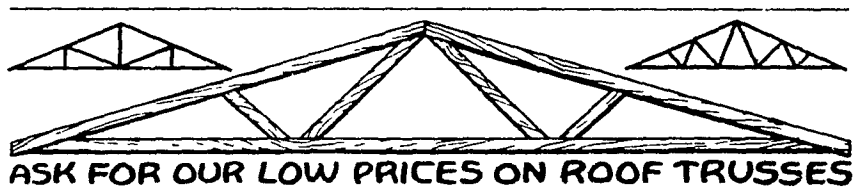

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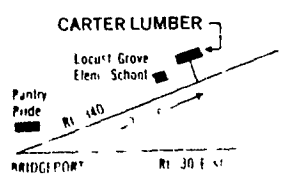

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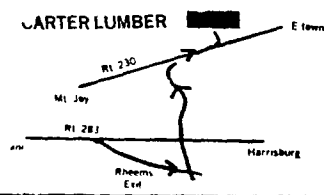

Farm Woman Societies

Berks Co. Society 4

Mrs. Lottie Burkepile, Boyertown, hosted the February 6 meeting of the Berks County Farm Women Society 4. There were 10 members and one guest present.

An invitation from Society 3 was received to help them celebrate their 25th anniversary on April 24th.

Replying to appeals from the Hamburg School and Berks Heim, appropriate help was sent to both places.

Mrs. Katherine Harrison gave a talk on Saint Valentine. Valentine gifts were exchanged between members.

The next meeting will be held March 6th at the home of Mrs. Barbara Cambell, Earlsville.

Lancaster Co. Society 3

Ladies of the Lancaster County Farm Women Society 3 were entertained on Saturday, February 17 at the home of Mrs. Ruth Schabb.

Mrs. Miriam Moore, president, conducted the business meeting. Donations were given to the Pennsylvania Porkette Association for heart research and to the Community Action Program for the oil fund.

Mrs. Allegra Leininger and Mrs. Rachel Hollinger will serve at the Ephrata Community Hospital Snack Bar on February 28.

The ladies will be entertained by Society 13 at a luncheon on Saturday, March 10 at the Lancaster County Farm and Home Center.

In recognition of the 60th year with the Farm Women Society, Ester Stuber, Irene Eberly and Linda Toledo were appointed as a Historical Committee.

Miss Joyce Stoltzfus, Lancaster County dairy princess, was the speaker.

The next meeting will be on March 17th at the Salem United Methodist Church in Ephrata. Pauline Martin will be the hostess.

Lancaster Co. Society 9

The Lancaster County Farm Women Society 9 met on February 15 at the Conestoga Community Building with Mrs. Charles Fink, Mrs. Ben Stoner, Mrs. Glenn Morrison serving as hostess.

Seventeen members responded to roll call with Mrs. Earl Beach joining the Society as a new member.

The refreshments and program was an old fashioned birthday party. Each member received a gift. Cake, ice cream, balloons and awards were all part of the program.

President Jeanne Brenneman reminded the members that the Society will be stuffing envelopes for the Easter Seals. She also asked who would want to be part of the activities in May for the Lancaster County Day to be held at the Lancaster County Park.

A cash donation was sent to the Farm Women Scholarship fund in memory of Ann Petza.

The March meeting wil be held on the 8th at the home of Mrs. Russell Raush, Conestoga R1.

Lancaster Co. Society 15

Mary Bentley, Quarryville, hosted the February 15 meeting of the Lancaster County Farm Women Society 15. Jean Resses, Jeane Barner and Bertha Harnish served as cohostesses.

Blood pressure of Society members was taken by nurse Barbara Herr, assisted by Judy Greenleaf. Members revealed their readings during roll call.

President Kathryn Wagner led the meeting. Judy Greenleaf, chairlady of the Ways and Means Committee reported the Society would serve dinner at the A. L. Herr and Bros. Open House Day on February 23 at the Solanco Community Building. She also reported the Committee is selling candy and is taking orders for Easter. Orders must be in by March 15th. Society members and friends will be attending the Three Little Bakers Dinner Theatre on March 29th, and the Hopewell Passion play on June 29th. An international brunch for mothers and daughters will be held at Willow Valley Restaurant on May 19th at 10 a.m.

Invitations were received to be guests of Society 20 on April 5th. And, from Society 25 on April 14th. An invitation was also received to take part in the 250 centennial of Lancaster County.

The program of the day featured Dr. William Hunt of the Southern Lancaster County Family Health Center, Quarryville. He spoke on the Heart as the "silent killer".

The next meeting will be held on March 15th at the home of Bertha Ferguson, Kirkwood. The program will feature stained glass creations.

Lancaster Co. Society 18

Lancaster County Farm Women Society 18 entertained members of Society 8 with a salad luncheon on February 17 at the Farm and Home Center, Lancaster.

Mrs. Judy Mentzer, home economist, gave a cooking with crepes demonstration.

The next meeting will be on March 17 at 1:30 p.m. at the home of Mrs. Jay Landis, Lancaster.

Lancaster Co. Society 22

"Life in Belgium" by Nancy Myers, 1977 IFYE, was the program for the February meeting of Lancaster County Farm Women Society 22. Mrs. Jay Landis and Mrs. Cloyd Wenger were hostesses for the day.

During the business meeting, conducted by President, Mrs. Clair Witmer, it was decided to renew sponsorship of an adopted child through the Christian Children's Fund.

Motions were made to donate money to the Community Action Program of Lancaster County for the Emergency Fuel Fund, to the Porcine Heart Valve Research Fund and to the Willow Street U.C.C.

A new member, Sherree Eshelman, was welcomed into the Society and members noted that May 12th is the 250th Anniversary of Lancaster County to be celebrated at the Lancaster County Park.

Society 12 will be the guests at the March 13 meeting which will meet at the Willow Street U.C.C.

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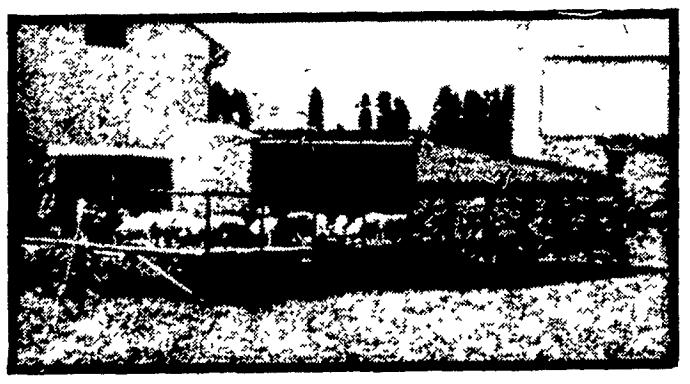

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Farm Women Calendar

Today, February 24

Lancaster Co. Society 5 meeting, 1:30 p.m. at Matoria Hostetler's, East Petersburg.

Monday, February 26

Berks Co. Society 5 meeting, 7:30 p.m. at Marlene Sattazahn's, Womelsdorf.

Tuesday, February 27

Berks Co. Society 7 meeting, 8 p.m. Richmaid Kitchens.

Lancaster Co. Society 27, 7 p.m. elephant sale and fun night, hostess, Mary K. Wenger.

Wednesday, February 28

Lancaster Co. Society 24 meeting, 7:30 p.m. at Arlen Sauder's. Cheese tasting demonstration.

Thursday, March 1

Lancaster Co. Society 20 meeting 1 p.m. Program, sour dough.

Saturday, March 3

Berks Co. Society 5 ham and roll sale.

Lancaster Co. Society 1 meeting, 1:30 p.m. at Fay Garman's.

Lancaster Co. Society 6, meeting 2 p.m.

Lancaster Co. Society 10 meeting, 1:30 p.m. at Neffsville Fire Hall.

Quilt exhibit in York

YORK – "Quilts: Piecing America's Past" is an exhibit at the Historical Society of York County at 220 E. Market St. It will be at that location until March 18. Virtually every technique and style of quilting popular in America from the 18th century to the present is shown in large meeting hall. A special part is an exhibit of quilts made by Mr. and Mrs. Richard Sterner, Hanover. They have used todays fabrics to make the traditional designs. One can phone 717-848-1587 for information.

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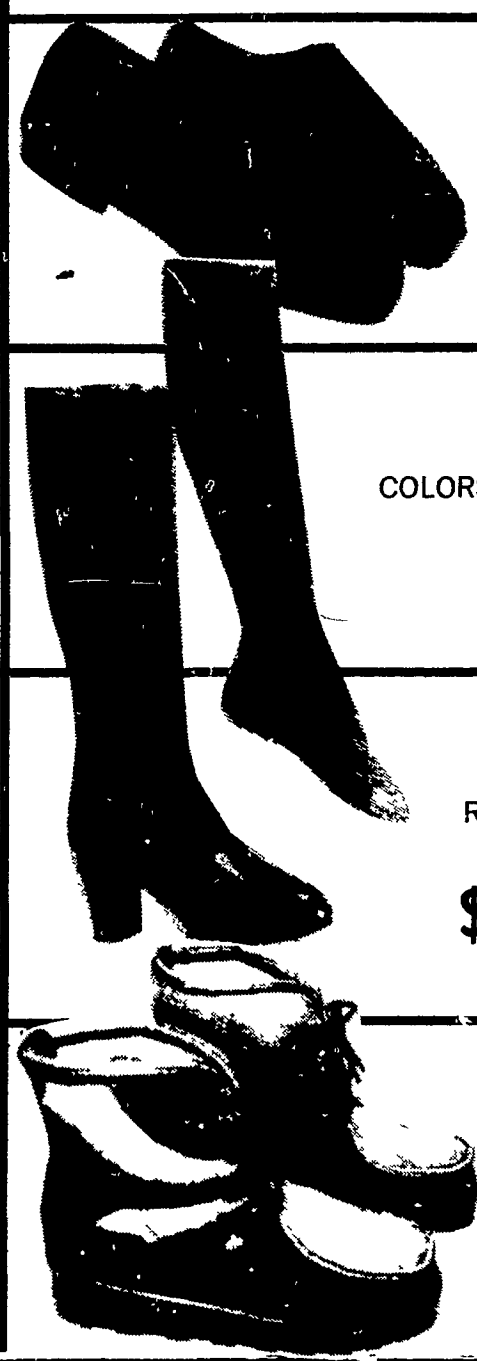

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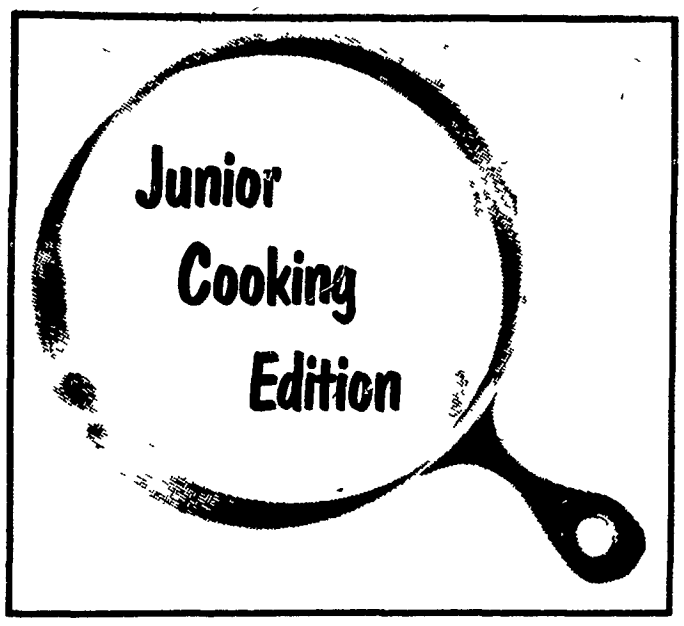

Hot, steamy homemade stew, what could be more filling and belly warming during this cold Winter weather? This weeks Junior Cooking Edition features Grandma's fish chowder, and oyster stew, for you sea worthy stew eaters. Meatball, beef kidney, half-hour lamb, Hungarian vegetable, Lentil and barley, Italian vegetable and lentil stew recipes are featured.

Meat pies will be the recipes featured for the week of March 3.

March 10th will feature creative casseroles.

The March 17th issue will feature squiggly gelatin. So send in your different concotions for lots of fun salads and desserts.

Recipes should be sent in one week before the recipe is to be featured. Only complete recipes which include all ingredients, instructions, boking temperatures, times, and type of pan to bake in, will be used. Include your name, age, and complete address. Send your favorite recipes to **Lancaster Farming**, Junior Cooking Edition, Box 366, Lititz, Pa. 17543.

A small gift will be sent to you for letting us publish your recipe.

Recipes featured in the Junior Cooking Edition have not been tested by **Lancaster Farming**.

GRANDMA'S FISH CHOWDER

2 pounds haddock
1 can evaporated milk
1 stick butter
1 medium onion
4 medium potatoes
salt and pepper to taste

Peel and dice the potatoes. Cut up the haddock and slice the onion. In a large saucepan, put in 4 quarts of water, haddock, potatoes, onion, and salt and pepper to taste. Cook for 30 minutes. When potatoes are soft, when poked with a knife, add the butter and let it melt. Then add the milk and let it come to a simmer. Serve immediately.

Susan Dodrer
Age 8
Littlestown, Pa.

MEATBALL STEW

1½ pound ground beef
1 egg
1 cup small bread crumbs
¼ cup finely chopped onion
1 teaspoon salt
2 tablespoons shortening
1 can (10¾ ounces) tomato soup
1 can beef broth
1 can carrots
1 can white potatoes, drained
1 can small white onions, drained

Mix beef, slightly beaten egg, bread, onion, and salt. Shape into 24 meatballs. Brown in shortening in skillet. Pour off fat. Add remaining ingredients. Cook over low heat for 20 minutes. Stir now and then. Top with parsley. Serves six.

BEEF KIDNEY STEW

1½ pounds beef kidneys
flour
4 slices bacon
½ cup chopped onions
½ clove garlic, chopped
½ teaspoon salt
½ teaspoon pepper
½ cup dry red cooking wine
1 can beef consomme

Cut away the white fat parts of the kidney and dredge them with flour. Using a pressure cooker, saute the bacon. Add the onion and garlic. Cook until golden. Add the kidneys, seasonings, wine and consomme. Cover and bring the pressure up to 15 pounds and cook 15 minutes. Reduce the pressure. Thicken the stew with a little flour and water if necessary. Serves four.

HALF-HOUR LAMB STEW

2 tablespoons oil
1 cup chopped onions
1 pound boneless lean lamb
1 teaspoon salt
½ teaspoon pepper
flour
1 cup hot water
½ cup cubed carrots
1 cup cubed turnip

Put the pressure cooker on the stove at high heat. Add the oil and onions. Cut the lamb into one inch cubes. Season with salt and pepper. Dredge with flour. Toss the meat into the hot pot as you go. Brown the lamb on all sides for about five minutes. Then pour in the water. Bring to a boil. Adjust the cover. Bring to 15 pounds of pressure. Cook for 10 minutes. Reduce the pressure quickly. Add the vegetables. Cook for 10 minutes longer at 15 pounds of pressure. This recipe takes 30 minutes and will serve two.

HUNGARIAN VEGETABLE STEW

¼ cup oil
3 large onions, chopped
4 green peppers
3 tomatoes
1 eggplant
salt or vegetable salt to taste

Seed the peppers and cut into strips. Peel and dice the eggplant. Wash and dice the tomatoes. Heat the oil in a heavy skillet or casserole and saute the onions in it until tender and golden. Add the green pepper, tomatoes and eggplant. Bring to a boil. Season with salt. Cover and simmer until the vegetables are tender, about 20 minutes. Will serve six.

(Turn to Page 95)

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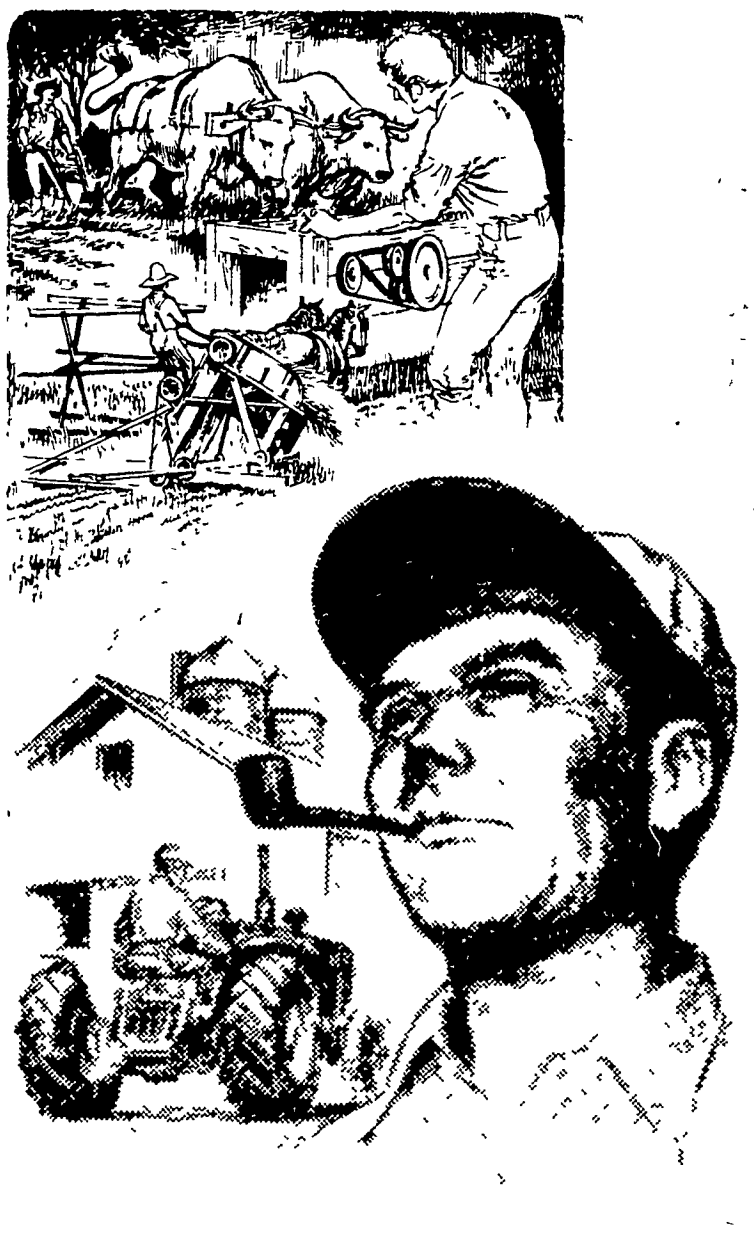

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Federal LAND BANK Association

Junior Cooking Edition

(Continued from Page 94)

OYSTER STEW

2 tablespoons butter
1 teaspoon Worcestershire sauce
½ teaspon paprika
½ teaspoon pepper
½ teaspoon celery salt
1 dozen medium oysters or cherry stone clams
1 cup oyster liquir mixed with clam juice
1 pint milk, cream, or mixture

Put the butter, Worcestershire, paprika, pepper and celery salt in a saucepan. Cook for one minute. Add the oysters or clams and let them froth for a minute. Pour in the liquir and boil hard for one minute longer. Reduce the heat. Pour in the milk or cream. Cook slowly, stirring constantly to prevent curdling. Do not allow it to boil. Pour into bowls. Add a pat of butter to each and garnish with paprika. Serves two.

LENTIL AND BARLEY STEW

¼ cup butter
⅓ cup chopped onion
cup chopped celery
2½ cups fresh or canned tomatoes
2 cups water
½ dried lentils
⅓ cup whole barley
½ teaspoon salt
1/8 teaspoon pepper
1/8 teaspoon rosemary
⅓ cup shredded carrots

Skin and chop the tomatoes. Wash and pick over the lentils. In a large heavy saucepan, melt the butter and saute the onion in it until tender. Add the remaining ingredients except the carrots. Bring to a boil. Cover and simmer gently for 25 minutes, stirring occasionally. Add the carrots and cook five minutes longer, or until the barley and lentils are tender. Will yield four servings.

ITALIAN VEGETABLE STEW

2 medium size potatoes, unpeeled, scrubbed, sliced lengthwise
1 onion sliced
3 small zucchini, sliced lengthwise
1 green pepper, seeded and sliced lengthwise
⅓ cup olive oil
1 unpeeled garlic clove
2 bay leaves
1 teaspoon oregano
salt and pepper to taste

Put all the ingredients into an enameled or porcelainized heavy saucepan, or casserole. Cover bring to a boil and cook slowly. Stir frequently. Cook 20 minutes. Let stand, covered for 10 minutes before serving. Yields two servings.

LENTIL STEW

1 cup dried lentils
water
2 potatoes
¼ cup safflower oil
1 onion, finely chopped
3 tablespoons rice polishings
Vegetable broth powder to taste
salt to taste

Pick over and wash lentils. Peel and dice potatoes. Place the lentils in a bowl. Add water to cover them and let them soak one to two hours. Pour the lentils and water into a saucepan gently until vegetables are tender. Heat one tablespoon of the oil in a small skillet and saute the onion in it. Add to lentil mixture. In a small saucepan, mix the remaining oil with rice polishings and vegetable broth powder. Heat, stirring until the mixture thickens slightly. Add a little of the liquid from the lentil mixture. Stir rice polishings into lentil mixture. Season with salt and simmer for five minutes. Will serve four.

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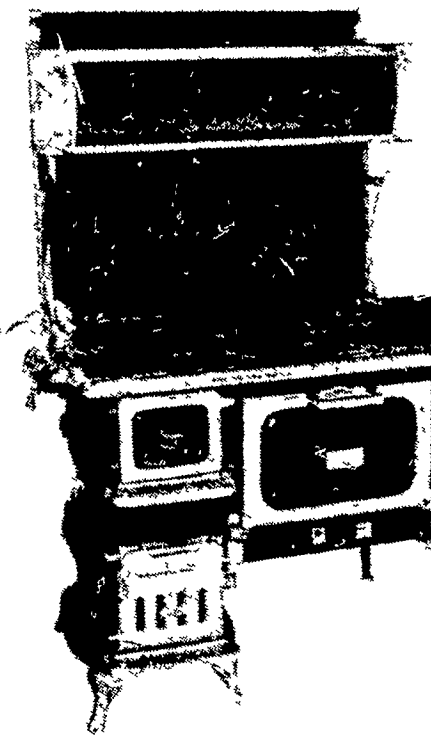

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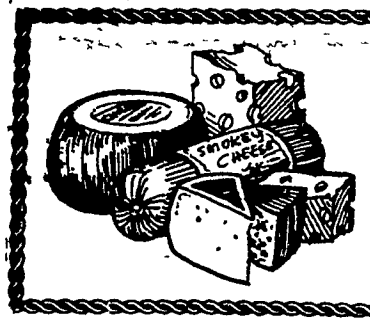
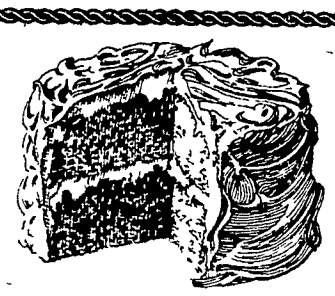


Home on the Range



Crack up some egg recipes

Eggs–any way you like them–can be found in today's Home on the Range, and according to the recipes we've received, there really is such a thing as the "incredible edible egg". Many of today's entries were contributed by the American Egg Board, Park Ridge, Illinois.

Next week is the beginning of March already and we're still looking for some last minute recipes for our homemade ice cream column. That will be followed the second week of March with low calorie recipes.

March 17 breakfast goodies will be seen, and March 24 spaghetti varieties will give Home on the Range an Italian twist. Casserole classics will finish out the month.

Send your recipe to Home on the Range, Lancaster Farming, Box 366, Lititz, Pa. 17543.

DEVILED EGGS

6 hard boiled eggs
½ teaspoon salt
½ teaspoon dry mustard
¼ teaspoon pepper
3 tablespoons mayonnaise

Cut peeled eggs in half lengthwise. Slip out yolks, mash with fork. Mix in seasonings and mayonnaise. Fill whites with egg yolk mixture, heaping it up lightly. Makes six servings.

Mrs. Ruth E. Ruoss
Blain, Pa.

SAUSAGE EGG CASSEROLE

1 pound lean ground sausage, browned
8 slices of bread without crusts, cubed
6 eggs, whipped
¾ teaspoon dry mustard
2½ cups milk
2 cups cheese, grated
1 can cream of mushroom soup
½ can of milk

Place 8 slices of bread, without the crusts, cubed, in the bottom of a 8 x 13 inch greased pan. Drain sausage and sprinkle over the bread. Whip six eggs, and add the dry mustard and the 2½ cups of milk. Mix well and pour over bread and sausage. Grate two cups of cheese and place on top. Refrigerate overnight. The next morning, mix one can of cream of mushroom soup and ½ can of milk. Pour over top of casserole. Bake at 350 Degrees F. for 45 minutes. Serves eight to 10 people.

Mrs. Merle Mishler
Hollsopple, Pa.

CREAMED EGGS

6 eggs
6 tablespoons margarine
6 tablespoons flour
1½ teaspoons salt
dash of pepper
milk

Hard boil the eggs and then peel. Melt the margarine in a heavy saucepan. Add the flour and seasoning, stir until well blended. Slowly add the milk, at least two cups, stirring constantly until smooth. Chop the eggs and add to sauce. Add a little cheese spread for extra flavor, if desired. Make toast and crumb. Put sauce over toast.

Mrs. Marla Stauffer
Ephrata, Pa.

Pumpkin Custard Pie

INSTANT EGG PICKUP

1 egg
1 cup orange juice
1 tablespoon honey, optional

Measure all ingredients into a blender or shaker container. Cover. Blend or shake until well blended. Pour into tall glass and serve immediately. Makes one serving. For a variation, one can add one scoop of orange or lemon sherbet just before serving.

MONTE CRISTO SANDWICH

6 slices bread
2 slices cooked ham
2 slices cooked chicken or turkey
2 slices Swiss or brick cheese
2 eggs
⅓ cup milk
1/8 teaspoon salt
confectioners' sugar, optional
strawberry jam, currant jelly or sour cream, optional

On each of the two slices bread, place one slice each of ham and chicken. Top each with second slice bread, one slice cheese and remaining bread. Secure each sandwich with four wooden picks, trim crusts and cut into halves or quarters. Beat eggs, milk and salt with fork until blended. Dip sandwiches in egg-milk mixture, turning to coat evenly. Fry in preheated 375 Degree F. deep fat, turning as necessary, until golden brown on all sides, one to two minutes. Remove and drain. Remove picks. Sprinkle with confectioners' sugar, if desired. Serve with strawberry jam, currant jelly, or sour cream, if desired.

EGGS FLORENTINE

¼ cup butter
3 tablespoons all-purpose flour
½ teaspoon salt
¼ teaspoon pepper
2 cups milk
2 10 ounce packages frozen, chopped spinach, cooked and well drained
1 tablespoon lemon juice
12 eggs, poached
½ cup grated Parmesan cheese

To poach eggs, lightly oil a saucepan. Add enough water to fill two inches deep. Heat to boiling over medium high heat. Reduce heat to keep water at a simmer. Break eggs, one at a time, into dish, then slip each egg into water, holding dish close to water's surface. Simmer three to five minutes depending on desired doneness. When done, lift eggs with slotted pancake turner or spoon onto absorbent paper. Drain and trim edges if desired. In medium saucepan, over low heat, melt butter. Blend in flour, salt and pepper. Cook, stirring constantly, until smooth and bubbly. Blend in milk. Cook, stirring constantly, until mixture boils and thickens. Boil, stirring constantly, one minute. Remove from heat. Mix spinach with lemon juice and spread over bottom of two quart baking dish. Arrange poached eggs on spinach. Pour white sauce over eggs. Sprinkle with [illegible]. Broil six inches from heat until [illegible] browned and bubbly, three to five minutes. Serve hot. Makes six servings.

TIMBALES

1 cup chopped cooked vegetables, meat or fish
½ cup shredded Cheddar or Swiss cheese
4 eggs
1 tablespoon instant minced onion
1 teaspoon salt
½ teaspoon paprika
1 cup milk, hot
1 tablespoon grated Parmesan cheese, optional
cheese sauce, optional

Cheese Sauce

2 tablespoons buter
2 tablespoons all-purpose flour
¼ teaspoon salt
1 cup liquid (from vegetables or meat broth plus milk)
½ cup shredded Cheddar or Swiss cheese

Sprinkle ¼ cup chopped vegetables, meat or fish and two tablespoons cheese in each of four six to nine ounce custard cups or one 3½ to 4 cup ring mold. Beat together eggs, onion, salt, and paprika. Gradually blend in milk. Pour into prepared cups or mold. Sprinkle with Parmesan cheese, if desired. Set cups or mold in large baking pan on oven rack. Pour hot water into pan to within ½ inch of top of custard mixture. Bake in preheated 350 Degree F. oven until knife inserted near center comes out clean, 25 to 30 minutes for custard cups or 30 to 35 minutes for mold. Remove from hot water immediately and gently loosen edges with spatula. Invert onto serving plates. Serve with cheese sauce if desired.

To make cheese sauce, in medium saucepan over low heat, melt butter. Blend in flour and salt. Cook, stirring constantly, until smooth and bubbly. Blend in milk. Cook, stirring constantly, until mixture boils. Boil, stirring constantly, for one minute. Remove from heat. Add cheese, stirring until melted.

EGG'N CHEESE STRATA

3 tablespoons butter, softened
6 slices day-old bread
1 cup (4 ounces) shredded Cheddar cheese
6 eggs, slightly beaten
1½ cups milk
1 teaspoon dry mustard
½ teaspoon salt
1/8 teaspoon pepper

Butter bread and cut in small cubes. Alternate layers of bread cubes and cheese in buttered two-quart casserole. Blend together eggs, milk, and seasonings. Pour egg mixture over bread-cheese mixture. Cover. Refrigerate several hours or overnight. Bake in preheated 350 Degree F. oven until golden brown, about 70 minutes.

DUCHESS POTATOES

3½ cups mashed potatoes
⅓ cup butter, softened, divided
1 teaspoon salt
¼ teaspoon pepper
2 eggs

(Turn to Page 98)

Recipe Theme Calendar

MARCH

3	Homemade Ice Creams Deadline February 24
10	Low Calorie Recipes Deadline March 3
17	Breakfast Goodies Deadline March 10
24	Spaghetti Varieties Deadline March 17
31	Casserole Classics Deadline March 24

The name Priscilla means "somewhat old" in Latin.

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Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

LIQUID BROWN SUGAR HELPS TO MAKE THE MOST OF FRESH VEGETABLES

Vegetables deserve more attention than they receive. They probably do more than any other food group to add appetizing texture, color and flavor to the daily diet.

Herbs and spices, or a simple glaze will do much to win over any skeptics in the family. You'll find liquid brown sugar especially helpful in the kitchen for whipping up a quick glaze which is ideal for carrots, parsnips, sweet potatoes and winter squash. It measures easily and blends instantly with other recipe ingredients. For those who are particularly concerned with the naturalness of the foods they eat, you'll be happy to know liquid brown sugar is 100●real brown sugar; no additives, preservatives or artificial colors.

To glaze vegetables: For each cup of cooked vegetables, melt 1 tablespoon butter in 1 tablespoon liquid brown sugar. Add cooked vegetables and heat gently, stirring until coated, about 5 minutes. Place vegetables in serving dish spooning over remaining glaze.

To marinate vegetables: Marinate sliced cucumber, sliced beets, green or waxed beans for 30 minutes in a combination of ½ cup oil, ⅓ cup vinegar, 2 tablespoons liquid brown sugar and salt and pepper to taste. Add chopped onion for extra flavor.

For herbed vegetables: Heat 1 teaspoon dried chopped herbs in 1 tablespoon butter. Toss with drained vegetables. Some interesting flavor combinations: carrots/marjoram; asparagus/mustard seed; beets/dill; peas/poppy seed; spinach/basil; sweet potatoes/cloves; tomatoes/sesame seed; green beans/oregano; cauliflower/caraway seed; potatoes/chive; winter squash/cinnamon.

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Shawls are back in style. Once worn by Grandma to kill the chill, they're now among the hottest fashion accessories.

The knitted varieties worn in the past are being replaced by fringed wrap-ups from soft, warm fabrics.

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Loosely woven fabric is easier to fringe. You'll need one and one-quarter yards of 45-inch material or one and one-half yards of 54-inch fabric. The finished shawl will be a square, so make sure your fabric is as long as it is wide.

To make the shawl, machine-stitch around all four sides, stitching about an inch from the edge. Then fringe the edges and fold the fabric in half to form a triangle. That's all there is to it.

Wear your shawl with pants, skirts or dresses. Drape it over your shoulders and tie a knot in front, or wear it "side-saddle" with the knot on the shoulder. Either way, you'll have a perfect wrap-up in just a few minutes.

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Home on the Range

(Continued from Page 96)

In a large mixing bowl, beat potatoes, ¼ cup butter, salt and pepper at low speed until fluffy. Add eggs, one at a time, beating at medium speed until well blended. Melt remaining butter. Place potato mixture in large pastry bag with ½ inch star nozzle. Pipe about ¼ cup potatoes onto the edges of caserole or main dish, or spoon potatoes onto greased cookie sheet in neat pyramid shapes. Brush with melted butter. Bake in preheated 450 Degree F. oven until golden brown, 12 to 15 minutes or broil six inches from heat five to seven minutes. Carefully remove potato mounds from cookie sheet.

PUMPKIN CUSTARD PIE

16 ounces solid pack pumpkin or 2 cups mashed, cooked Pumpkin
¾ cup granulated sugar
½ teaspoon salt
2 teaspoons cinnamon
½ teaspoon ginger
1/8 teaspoon cloves
3 eggs, slightly beaten
13 ounces evaporated milk
9 inch unbaked pie shell
1 cup whipping cream, optional

Blend together the pumpkin, sugar, salt, and spices. Stir in the eggs and evaporated milk until well blended. Pour into unbaked pie shell. Bake in preheated 350 Degree F. oven until knife inserted near center comes out clean, 50 to 55 minutes. Cool on wire rack. Garnish with whipped cream, if desired.

EGG BURGER

1 tablespoon butter
1 egg
salt
pepper
1 hamburger bun, split and toasted

In a small fry pan over medium high heat, cook butter until just hot enough to sizzle a drop of water. Break and slip egg into pan. Reduce heat immediately. Cook slowly to desired doneness, spooning butter over egg to baste or turning egg to cook on both sides. Season with salt and pepper to taste. Place fried egg on bun bottom. Any of the following may be added, cooked sliced ham, bacon, sausage or Canadian bacon, shredded or sliced American, Cheddar or Swiss cheese, sliced tomato, onion, mushrooms, avacodo, chopped or sliced onion or green pepper. Close sandwich with bun top.

SUNSHINE CAKE

9 eggs, separated
1 teaspoon cream of tartar
½ teaspoon salt
1¼ cups granulated sugar, divided
½ teaspoon lemon extract
½ teaspoon orange extract
½ teaspoon vanilla
1½ cups sifted cake flour

In a large mixing bowl, beat egg whites, cream of tartar and salt at high speed until foamy. Add ¾ cup of sugar, one tablespoon at a time, beating constantly until sugar is dissolved and whites are glossy and stand in soft peaks. Beat in flavorings and set aside. In small mixing bowl, beat egg yolks and remaining ½ cup sugar at high speed until thick and lemon-colored, about five minutes. Gently fold yolk mixture into whites. Sift about ½ cup of flour over egg mixture and gently fold in just until flour disappears. Repeat, folding in remaining flour ½ cup at a time. Pour batter into ungreased 10-inch tube pan. Gently cut through batter with metal spatula or knife. Bake in preheated 325 Degree F. until top springs back when touched lightly with finger, 60 to 65 minutes. Invert cake in pan on funnel or bottle neck. Cool completely, about 1½ hours. Loosen cake from pan with narrow spatula or knife and gently shake onto serving plate.

DIVINITY FUDGE

2½ cups granulated sugar
½ cup light corn syrup
½ cup water
¼ teaspoon salt
3 egg whites
1 teaspoon vanilla

In a medium saucepan, combine sugar, corn syrup, water, and salt. Cook, stirring constantly, over medium heat until sugar is dissolved. Bring to a boil and without stirring continue cooking until mixture reaches 260 Degrees F. or the hard ball stage on a candy thermometer. Meanwhile, in large mixing bowl, beat egg whites at high speed until stiff but not dry, just until whites no longer slip when bowl is tilted. Continue beating at high speed and slowly pour hot syrup over egg whites. Do not scrape saucepan. Beat at high speed until mixture holds its shape when dropped from a spoon, four to five minutes. Beat in vanilla. Working quickly drop by teaspoons onto waxed paper, aluminum foil or greased cookie sheets. Cool.

(Turn to Page 99)

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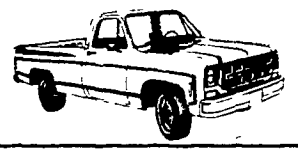

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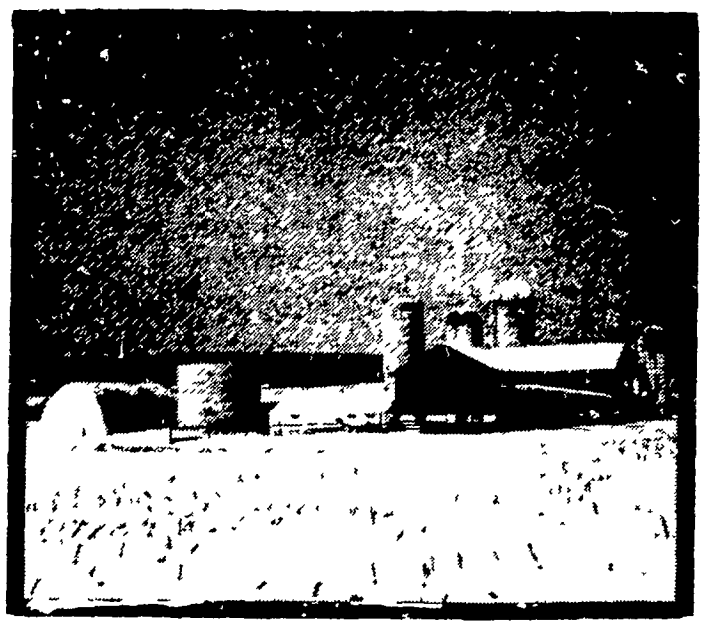

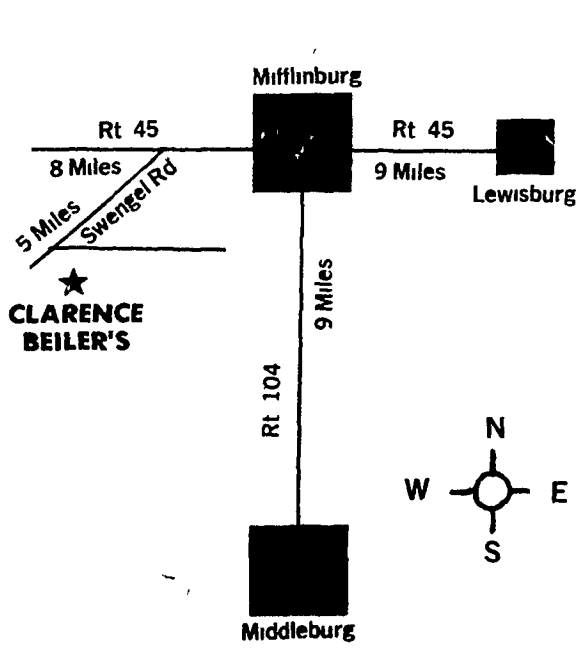

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Some herbal teas may be dangerous

NEWARK, Del. - Both the FDA Consumer (published by the Food and Drug Administration) and the New York State Cooperative Extension Service have issued warnings about herbal teas. The problem is that thousands of substances found in herbal teas have not been tested for safety, and some can be dangerous.

Herbal teas have been used for centuries for medicinal purposes. Many contain strong ingredients which affect the body like medicine -- sometimes helpful, sometimes harmful.

Today's packaged herbal teas (often blends from several plants) can contain substances that are known to be dangerous, and others that are potentially so.

For example, tea made from senna can have a harsh laxative effect. Sassafras root contains a substance that has caused liver cancer in laboratory animals. The sale of sassafras tea was banned by the FDA in 1976, but some of it is still around.

Even chamomile tea, so soothing to Peter Rabbit's tummy after his raid on Mr. McGregor's cabbage patch, is now under suspicion. There are recorded instances of people with ragweed allergies going into shock after drinking chamomile tea.

Some herbal tea ingredients, such as burdock and goldenseal, can become toxic if steeped too long or drunk in quantity. Others can be dangerous if the tea-drinker is taking prescribed medication. For example, an herbal tea rich in Vitamin K (which aids blood clotting) could counteract the effects of an anticoagulant medication.

There are many herbal teas which are safe to drink, although moderate consumption of weak brews is recommended. Keep in mind, though, that there is often no way to be sure of exactly what's in a packaged blend.

Home on the Range

(Continued from Page 98)

EGG OMELET

2 eggs
2 tablespoons cold water
1 tablespoon imitation bacon bits
pinch of chopped chives, freeze dried
dash of tabasco or hot pepper sauce
salt and pepper to taste
2 slices American cheese
2 slices boiled ham

In a small bowl, beat eggs, water, bacon, chives, tabasco, salt and pepper. Pour mixture into a 10 inch frying pan that has been heated with a small amount of butter. Continue to cook until eggs are set but still moist and shiny on top. Place cheese and ham on one side of omelet. Fold other side of omelet in half to cover the ham and cheese. Tilt pan and slide omelet onto serving platter. Serves one.

PUFFY OMELET

4 eggs, separated
¼ cup water
¼ teaspoon salt
¼ teaspoon cream of tartar
1 tablespoon butter

Beat egg whites with water, salt, and cream of tartar at high speed until stiff but not dry, or just until whites no longer slip when bowl is tilted. Beat egg yolks at high speed until thick and lemon-colored, about five minutes. Fold yolks into white. Heat butter in 10 inch omelet pan or fry pan with oven proof handle over medium high heat until just hot enough to sizzle a drop of water. To make handle ovenproof, cover completely with aluminum foil. Pour in omelet mixture and gently smooth surface. Reduce heat to medium. Cook slowly until puffy and lightly browned on bottom, about five minutes. Lift omelet at edge to judge color. Bake in preheated 350 Degree F. oven ten to 12 minutes, or until knife inserted halfway between center and outside edge comes out clean. To serve, loosen omelet edges with spatula. With a sharp knife, cut upper surface down center of omelet but no not cut through to bottom of omelet. Fill if desired. Tip skillet. With pancake turner, fold omelet in half and turn out onto plate with a quick flip of the wrist. Serve immediately.

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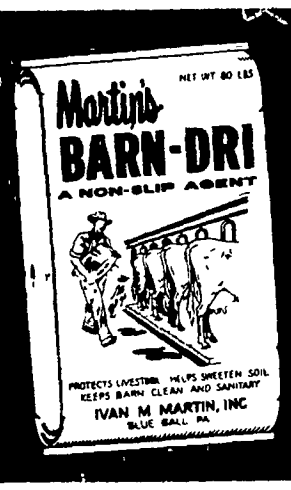

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Tentative Schedule Of Events For
THURSDAY, MARCH 8, 1979

9:00 AM - DRAFT HORSE AND MULE SHOW IN LARGE ARENA

1:00 PM - DRAFT HORSE AND MULE SALE IN SMALL ARENA

7:00 PM-9:30 PM - FARMER'S FUN NITE COMPETITION

9:30 PM - SQUARE DANCING FOR EVERYONE!

Tentative Schedule Of Events For
FRIDAY, MARCH 9, 1979

10:00 AM - HORSE PULL ELIMINATIONS
To Limit Finals To 15 Teams Per Division
IN LARGE ARENA
Tickets .. $1.00

11:00 AM - PA. AGR. SAFETY COUNCIL DEMONSTRATION!
(About 1 Hour - Small Arena)

1:00 PM - PA. AGR. SAFETY COUNCIL DEMONSTRATION
In Small Arena

2:00 PM - PA. AGR. SAFETY COUNCIL ANNUAL MEETING
In Room "A"

7:00 PM - HORSE PULL FINALS!
In Large Arena - Tickets $2.50

Tentative Schedule Of Events For
SATURDAY, MARCH 10, 1979

9:30 AM - FARM EQUIPMENT SALE IN BEEF BARN
AND OTHER AREAS IF NECESSARY

11:00 AM - PA. AGR. SAFETY COUNCIL DEMONSTRATION IN SMALL ARENA.

1:00 PM - PA. AGR. SAFETY COUNCIL DEMONSTRATION IN SMALL ARENA

5:00 PM - DOORS CLOSE

WED., MARCH 7, 1979, 7 P.M.
HORSEMAN'S BANQUET
IN FARM SHOW CAFETERIA

After All, It Is A Farmer's World!

On being a farm wife

—And other hazards

By JOYCE BUPP

The American Agriculture Movement has once again diverted its tractor power from plowing the rich black fields of Midwest wheat ground to cultivating the sticky muck soils of the Washington bureaucracy.

I agree that, in spite of government reports of record farm income, the economic situation of the American farmer is shaky at best.

I admire the determination, the spunk, the let's make-changes-spirit that sends men and women hundreds of tractor miles through this most miserable of mid-Winter weather.

And, I salute those who, with manners and sense of fairness intact, present their proposals, make and meet appointments, work the lobbying system and bring to the nationwide media as never before the cost-squeeze plight of America's food and fiber producers.

But I feel nothing but total digust for that small minority of bad apples who threaten to spoil the whole barrel with a rotten smell.

It was appalling to hear a legislative aid relate last week how some representatives of AAM tromped into the American Farm Bureau Federation's Washington offices, released stink bombs, spat tobacco juice on furniture, ground cigarettes into carpeting and dropped a potted plant down from the seventh story window.

Other stories of destroyed property, damaged public areas and the harrassment of commuters and police leave me equally distressed. Such acts of vandalism are immature, irresponsible and immeasurably harmful to building a better understanding between farm and non-farm consumers.

The demand for higher parity, with its accompanying government controls, continual interference and bureaucratic directives is not a solid long-range solution to agricultures' problems

Demand, instead, that the feds stop fueling inflation by printing useless money and I'll hop on a tractor to join the parade

Cry out for a balanced federal budget and I'll march across the Mall carrying my lettered cardboard sign.

We must raise our voices for solutions to the energy crisis, research into alternative fuels, continuance of the farm cooperative marketing system, marketing-bargaining legislation, fairness in the world import-export trade, limiting foreign ownership of our land, and an abrupt halt to the pick-pocketing of our paychecks by welfare, social security and workmen's compensation fraudulence.

Seek those changes and I'll shout my throat into hoarseness and walk my legs into numbness in support of the pleas.

Agriculture's problems lie deeper than the topsoilof America's farmland. We must dig beneath the surface and plant long-range goals that will undergird agriculture by stablizing the entire economy.

Perhaps the motto of our American Agri-Women says it best: "We can do it—together."

Now, let's get on with it.

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Kitchen carpeting has good and bad points

NEWARK, Del. - Today there are soft floor coverings designed for every room of the house, says Delaware Extension home economist Jean Cranston. Choices range from elegant to casual, from solid color wall-to-wall carpeting to artfully designed area rugs.

Since the purchase of any carpet is a major investment, she says, planning and shopping around are important.

If one is thinking of carpeting her kitchen, she should consider whether this is a wise choice for the family.

Carpeting does have a number of advantages over resilient flooring, Ms. Cranston allows. It is more luxurious in appearance, and it's also more comfortable underfoot. Kitchen carpeting lessens the danger of someone slipping; it requires no scrubbing or waxing; and it absorbs much kitchen noise. With kitchen carpeting, there's less danger of china or glass breakage. Furthermore, this type of floor covering provides warmth and insulation, and it may be installed right over a floor that's in poor condition.

New techniques in fiber development and carpet construction have contributed to the development of kitchen carpets that are stain resistant and easy to care for.

Kitchen carpeting is not, however, completely maintenance free. It does require some regular care. Spots and spills should be removed quickly. The carpet should be vacuumed often and cleaned occasionally, either by professional rug cleaners or as a do-it-yourself project.

CERTIFICATE OF MERIT HERDS

Atlantic Breeders was pleased to honor these herds at our recent membership meetings. All had 1978 DHIA herd averages that were at least 15 percent above the state average for milk and fat production, and consisted of at least 65 percent Atlantic-sired cows.

DAIRYMAN	COWS		MILK	FAT
ADAMS COUNTY				
Noel & Holmes, Hanover	60.2	Hol.	19,253	779
El Rho Farm, Abbottstown	35.0	Hol.	19,443	749
Yellow-Buttercup Farm, East Berlin	97.5	Hol.	19,134	733
Stoner Bros. Dairy, East Berlin	48.5	Mix.	18,034	705
Oscar Winters, Hanover	19.7	Hol.	17,980	672
James E. Miller, New Oxford	24.2	Guer.	12,889	612
BEDFORD COUNTY				
Byron Over, Roaring Springs	58.0	Hol.	18,835	706
BERKS COUNTY				
Retland Farm, Womelsdorf	47.7	Hol.	17,556	651
BLAIR COUNTY				
Charles & Mike Hoover, Tyrone	75.7	Hol.	20,171	745
Blackcrest Farms, Altoona	66.0	Hol.	17,951	698
J. Donald Baker, Martinsburg	108.1	Hol.	17,964	690
G.W. & R.G. Baker, Martinsburg	72.5	Hol.	19,437	686
James Smith, Roaring Springs	38.6	Hol.	18,554	685
Emile Dilling, Williamsburg	64.5	Hol.	17,529	668
Robert A. Brumbaugh, Martinsburg	74.2	Hol.	17,494	664
William R. England, Williamsburg	120.6	Hol.	17,057	660
Dennis A. Smith, Martinsburg	39.3	Hol.	17,141	653
Donald R. Smith, Martinsburg	57.9	Hol.	17,677	651
BUCKS COUNTY				
Walter B. Wurster, Ottsville	60.9	Hol.	19,334	718
Clifford W. Moyer, Perkasie	66.5	Hol.	16,896	662
CENTRE COUNTY				
James & Susan Howes, Warriors Mark	47.3	Hol.	19,447	735
Richard & James Graham, Port Matilda	98.8	Hol.	19,168	715
Penn State University, University Park	137.1	Hol.	17,325	646
Pond Dale Farms, Warriors Mark	78.0	Hol.	16,693	658
Penn State University, University Park	7.0	Jer.	12,283	588
CHESTER COUNTY				
John S Stoltzfus, Atglen	60.9	Hol.	18,836	747
Lloyd Mast & Sons, Elverson	77.3	Hol.	16,901	657
Paul M Snader, Parkesburg	27.4	Mix	16,941	656
Elam Petersheim, Morgantown	66.0	Hol.	17,334	620
CUMBERLAND COUNTY				
Alfred Gaisler, Newville	43.9	Hol	17,626	653
Paul Strock, Mechanicsburg	107.8	Hol	17,923	647
DAUPHIN COUNTY				
Restful Acres, Hershey	44 9	Hol	17,512	676
FRANKLIN COUNTY				
R V & S.V Hollenshead, Mercersburg	32 3	Hol	21,430	779
Wayne A Hall, Shippensburg	34 7	Hol	18,784	720
Rebeken Farm, Shippensburg	46 3	Hol	18,315	717
Norman R Bricker, Chambersburg	26 5	Hol	18,280	702
Kenneth E Oliver, Greencastle	29 4	Mix	18,016	694
Oakleigh Farm, Mercersburg	90 9	Hol	17,882	689
Marvin Adams & Sons Willow Hill	50 0	Hol	17,790	674
J Fred & Fred E Rice Chambersburg	110 8	Hol	17,723	649
Burk Lea Farms, Chambersburg	100 9	Hol	17,496	630

DAIRYMAN	COWS		MILK	FAT
FULTON COUNTY				
Wallace Mellott, Harrisonville	55.4	Jer.	12,248	658
Webster Fischer & Sons, Crystal Spring	75.5	Hol.	17,593	632
HUNTINGDON COUNTY				
Behrer Farms, Spruce Creek	97.1	Hol.	17,681	665
Fred L. Fouse, James Creek	43.5	Hol.	17,466	627
Geary E. Shade, Alexandria	53.9	Hol.	17,614	622
LANCASTER COUNTY				
Curtis E. Akers, Quarryville	57.7	Hol.	19,201	750
Mervin Sauder, Lititz	37.8	Hol.	20,312	737
Robert Kauffman, Jr., Peach Bottom	87.4	Hol.	18,922	723
Christian Zook, Gap	44.5	Hol.	19,080	721
John M. Weaver & Son, New Holland	79.6	Mix.	18,154	713
Gusty Crest Farm, Lancaster	32.0	Hol.	18,257	708
Earl N. Landis, Manheim	48.8	Hol.	18,681	690
Vernon R. Umble & Son, Christiana	67.9	Hol.	17,179	684
Abraham Shelly, Jr., Manheim	41.2	Hol.	19,361	680
Howard S. Erb, Manheim	39.0	Hol.	17,503	671
C. Witmer Sherer, Manheim	42.1	Hol.	18,195	670
Hiram S. Aungst, Elizabethtown	46.0	Hol.	17,059	669
Ivan S. Stoltzfus, Honey Brook	44.9	Hol.	17,085	668
Jonas E. Zook, Quarryville	31.0	Hol.	18,145	667
Albert E. Frey, Manheim	29.9	Hol.	16,550	667
LeRoy S. Weaver, Strasburg	43.1	Hol.	17,652	657
Earl S. Hershey, Quarryville	50.7	Hol.	16,982	657
Ken & Joanne Hershey, Kinzers	71.6	Hol	16,808	655
Robert F. & Joan B. Book, Leola	66.5	Hol.	17,529	650
David L. Landis, Lancaster	76.7	Hol.	16,654	649
John M. Harnish, Lancaster	135.8	Hol.	17,883	640
Glenn E. Burkholder, Washington Boro	60.6	Hol.	17,425	630
Paul S. Horning, Stevens	54.4	Hol.	17,335	613
Adam & Jerene Zimmerman, East Earl	27.0	Hol.	17,411	601
Harold B. Good, Stevens	34.5	Hol.	17,240	585
LEBANON COUNTY				
Arnold Acres, Lebanon	73.1	Hol.	18,595	714
Marvin K. Meyer, Annville	78.5	Hol.	18,451	701
Lancaster Mennonite Hospital, Lebanon	94.1	Hol.	17,455	642
MONTGOMERY COUNTY				
Harold K. Halteman, Telford	58.7	Hol.	18,652	700
Richard A Bechtel, Harleysville	42.3	Hol	17,771	683
Charles Rhoads, Obelisk	39.2	Hol.	16,582	644
YORK COUNTY				
Sinking Springs Farm, Inc , York	65 9	Hol	19,593	762
S David Stewart, Delta	52 4	Hol	18,656	754
Smysers Richlawn Farm, York	64.1	Hol	19,693	741
Phillip D Laughman, Thomasville	19.5	Hol	19,415	713
Beshore Farms, New Cumberland	43 9	Hol	19,474	708
Lynn Wolf, Abbottstown	41 0	Hol	19,267	708
Galawn Farms, Dover	48.8	Hol	17,635	701
Wayne B Mummert, East Berlin	61 9	Hol	17,562	680
Robert R Stewart, Airville	49 5	Hol	16,943	650
Earl Fuhrman, Hanover	66 8	Hol	16,308	649

We congratulate these and other DHIA herds on their fine performance this past year, and extend best wishes for continued progress. We appreciate your cooperation in sampling our young sires and developing their daughters to help provide more top AI-proven sires like Rocket, Gay, Ivanhoe Star, Snowman, Proud, Standout, Chief, Marvex, Superior, Progressor, Titan, Mariner and Boots which are all now available daily through our Professional Technician service program.

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Roses need care before planting

UNIVERSITY PARK - Homeowners who have ordered roses through mail-order nurseries will be receiving their plants soon. If the weather is not suitable for planting when roses arrive, here are some tips to follow in holding them until they can be planted.

Dormant roses which are received wrapped in polyethlene or Kraft paper with moist sphagum moss around the roots can be held for several weeks before planting if they are stored in a dry location where the temperatures can be maintained at approximately 33 to 35 degrees. If you do not have storage facilities to maintain a proper storage temperature, you will find these steps are the most practical in handling roses before planting.

If roses cannot be planted until three to four days after you receive them, moisten the packing material and repack the plants. Hold plants in a cool, dry place where a fairly constant temperature is maintained. A garage or tool shed offers excellent storage facilities as long as the nighttime temperature does not fall well below freezing.

If the plants must be held for more than three to four days before planting, heel them in by placing them in a trench and covering the roots with moist soil. If the canes are dry, cover them with soil also.

When ready to set plants, examine their roots. Cut off all dead or injured growth. Remove broken or dead canes and, if neccesary, cut the canes back to about 12 inches in length. Nurseries usually cut the tops back to about 12 inches before shipping the plants. If the tops have been cut back, do not cut them further, flowering usually is delayed if canes are cut back to less than 10 inches.

Protect the roots from drying at all time. Never expose them to sun or drying winds. Move plants to garden with their roots in a bucket of water or coat roots with a thin clay mud and keep them covered with wet burlap or some other protection until planted.

For more information on the care of roses, send to Penn State for their course on Rose Gardening. Send $2.50 plus 25 cents postage to Roses, Box 5000, University Park, Pa. 16802. Make check payable to Penn State.

Multi-flora rose control topic of meeting

LEESPORT - A training course for Multi-flora Rose control, sponsored by the Berks County Cooperative Extension Service and the Berks County Agricultural Stabilization and Conservation Service, will be held at 1 p.m. on March 2, at the Berks County Agricultural Center, Leesport R1, across from the Berks Heim.

An effective herbicide is now available for the control of Multi-flora Rose. However, before anyone may purchase or use the chemical, he must be trained in safe handling and use of the material. A certification card will be issued to each trainee at the end of the session. No tests are required and there is no cost to the trainee.

Special allocations of funds have been set aside by the Berks County ASC Committee. Anyone interested in applying for the program should contact the ASCS Office in the Berks County Ag Center in person or by phoning 215-372-4655.

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Engine	Air cooled direct injection 6 cylinder 4 stroke Deutz diesel F6L 912 Displacement 345 cu in (5652 cm^3) Air cleaner Dry type with safety cartridge cyclone pre cleaner & contamination indicator	Same
Clutch	Dry type foot operated drive clutch Independent hand operated PTO clutch	Same
Transmission	High low & creep range 16 forward 7 reverse speeds synchromesh all ranges & 3rd 4th 5th & 6th gears Pressure lubricated	Same
Differential Lock	Foot operated engagable under load	Same
Brakes	Foot operated, hydraulically actuated Independent hand operated parking brake	Same
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Ida's Notebook

Ida Risser

What would a farm be without animals? Dull – that's what it would be.

One morning this winter after a fresh snow fall, I went out the front door before 7 o'clock to drive Cindy to the bus stop almost a mile away. And, I couldn't believe the prints that I saw in the snow up one step, across the front porch, and down another set of steps. It was a hoof print! Yes, one of our cows, who continually jumps off a three foot concrete slab and under a pipe, had been wandering again. She can jump back up just as easily too.

It reminded me of the night, several years ago, when I came home from shopping and as I carried some bags to the door I realized that I was being followed. One of our big, friendly pigs had broken out and intended to walk into the house with me. But there will be no "pigs in the parlor" here, I hope.

Another animal that we can't forget is Cindy's black and white cat, which continually amazes us with her antics. Somehow she discovered which was Cindy's bedroom window and would climb a tree and jump to the porch roof to sit on her window sill about 5 or 6 in the morning. When she moved to another room, after her sister got her own apartment, we thought that would be the end of the visits. But no, she now leaps six feet through the air, 15 feet up, and lands on a narrow sill. She also expects to be fed indoors instead of on the back porch where the other cats sleep in a big box under a bench.

Not to be forgotten are our geese who are quite noisy at times and then again they **are such a joy to watch as they swim on the Conestoga.** But animals come and animals go and thus, last Winter, our two dogs died. One was an Irish Setter, who was 11 years old, and the other was a 17 year old Border Collie. Now the Beagle gets all of the attention. People often ask us if we have horses on our farm. No we don't, because our 85 head of bovines keep us plenty busy.

Nursing students object to Proposal 1985

Dear Sir:

As student nurses of the Practical Nursing Program of the Lancaster County Area Vocational Technical Schools, we feel the public should be made aware of how Proposal 1985 would affect us as students, and the public health care consumers. Should Proposal 1985 be passed the patient would be paying higher costs for care during their hospital stay.

Lancaster County has many nursing homes, and the future needs of the elderly are to be considered. These facilities are primarily staffed by Licensed Practical Nurses, who place emphasis on quality nursing care.

At the present time there are many private duty nurses in the individual home. The Licensed Practical Nurse would be limited if the Practice Act were changed to read "must work under the direction of a Registered Nurse". Presently, L.P.N.'s are working under the directions of a physican, dentist, or an R.N.

The licensing exam that we must take and pass assures the public of our capability to practice nursing. Quality nursing care will not be available to our community if the present licensing procedure is changed.

In conclusion, we want to emphasize that all levels of nursing are important; and we as student practical nurses recognize that fact.

Sincerely,

Class #52
Practical Nursing Program
Lancaster County Area
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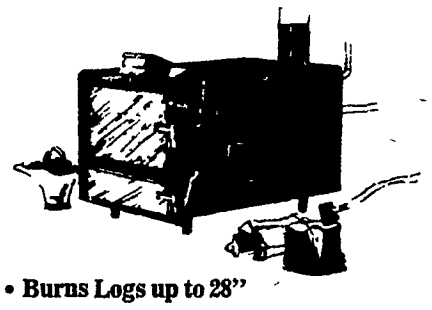

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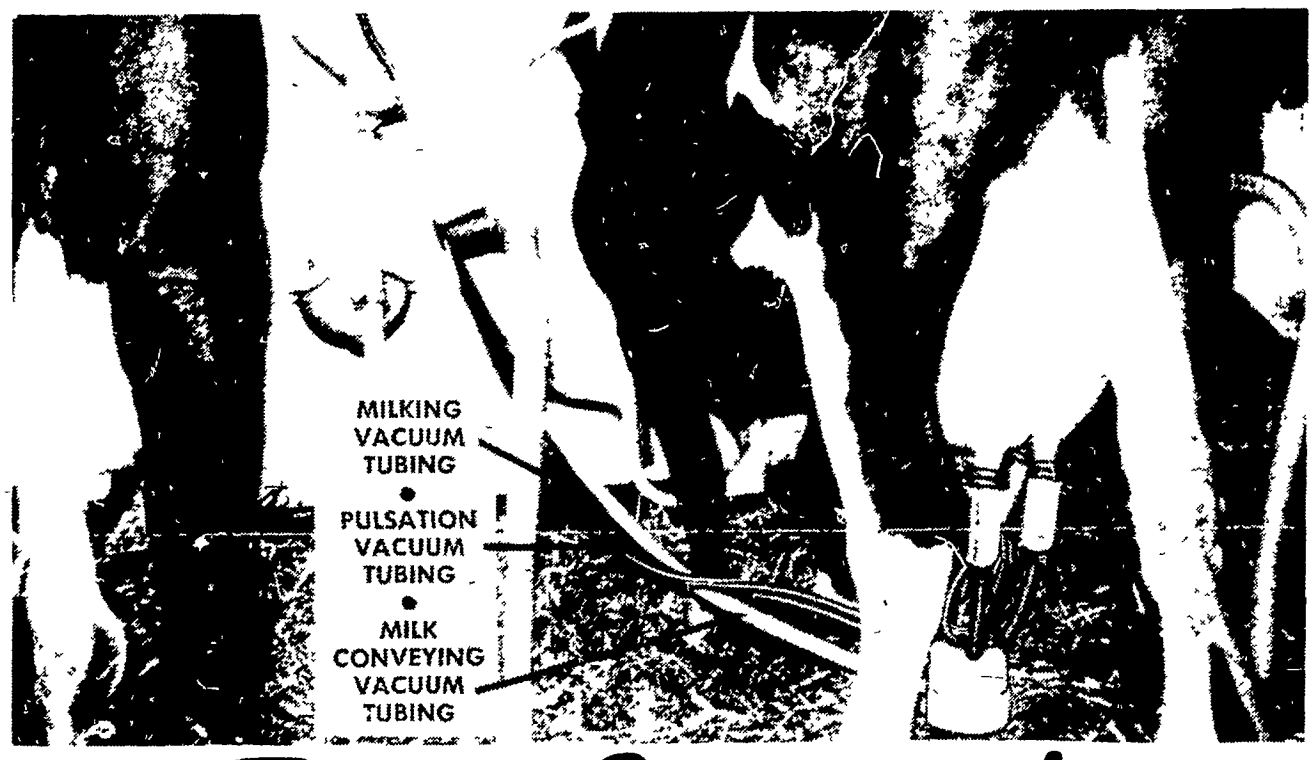

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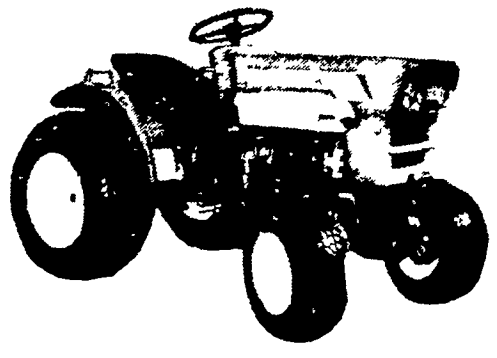

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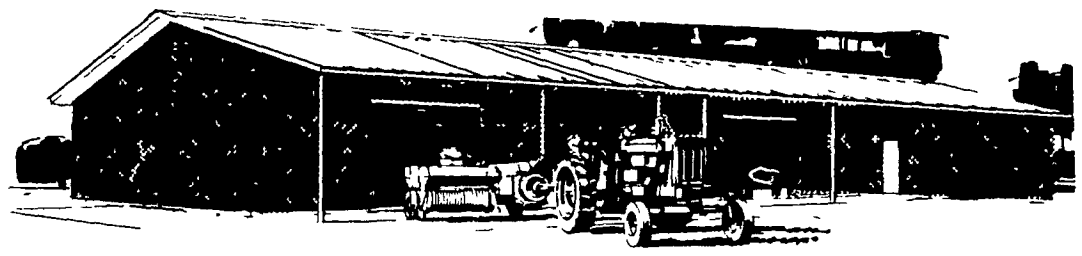

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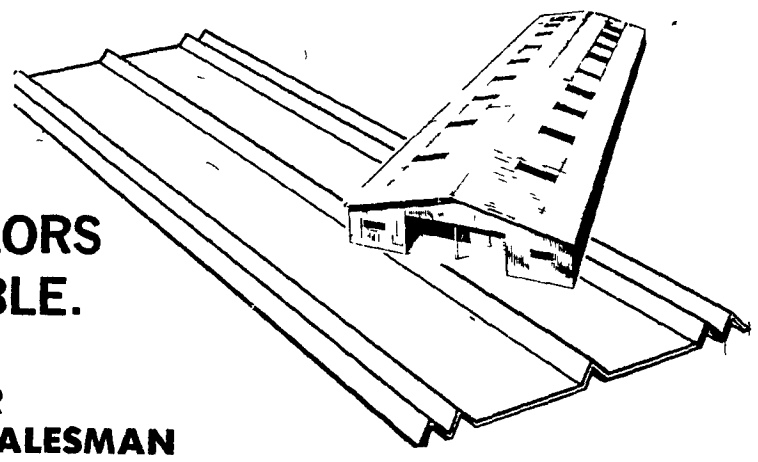

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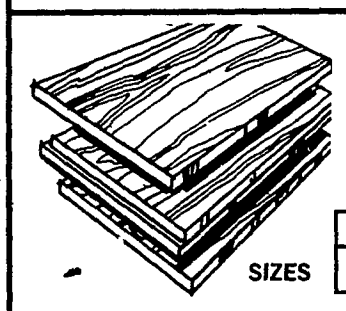

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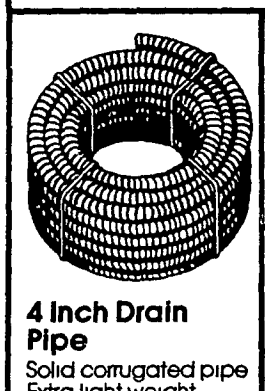

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AFBF women's leadership conference held

By JOYCE BUPP
Staff Correspondent

BALTIMORE, Md. - Fifty women representing six mid-Atlantic states met here recently for the American Farm Bureau Federation's (AFBF) Northeast region women's multi-state leadership conference.

Attending were the Farm Bureau's state women's committees from host state Maryland, Pennsylvania, New Jersey, Delaware, New York and West Virginia.

Rosie Schoonmaker of New York, national committeewoman for the region, presided over the two-day session at the Ramada Inn. Included in the program were workshops on achievement motivation, political education and effective county women's programs.

Grace Ellen Rice, assistant director of national affairs for the AFBF, updated the women Wednesday afternoon on legislative issues in Washington, D.C. Ms. Rice lobbies on Capitol Hill representing the interests of the nation's largest farmer organization.

Inflation and taxes are two of the prime concerns, said Ms. Rice, noting that the Farm Bureau is supporting a constitutional amendment limiting federal spending and a balanced budget.

"No one really knows what the deficit will come to," she warned, adding that next year's budget is set at 532 billion dollars, up 7.7 per cent over the 1979 figures.

Spending cutbacks have taken a chunk out of the allotment to the Department of Agriculture, and the lobbyist expects that the major belt-tightening will take place in the area of crop supports.

The farm organization is currently focusing on passage of marketing and bargaining legislation, an examination of the 160-acre federal water limitation and opposing an additional 15 million acre wilderness set-aside.

Overtures by congressmen to enact some sort of national health legislation will be opposed "tooth and nail" says Ms. Rice. Policies of the Farm Bureau are against the move toward socialized medicine which the lobbyist declares would be "one more place where feds will take away individual perogatives."

Speakers for the Wednesday evening banquet was Mrs. Leroy Bupp, Pennsylvania dairy farm wife and secretary to Penn's Agri-Women. She depicted the farmer in his roles as producer, scientist and businessmen and encouraged the women to become public relations spokesmen for the agriculture industry.

Luther Stearns, a member relations representative and former president of the Connecticut Farm Bureau, closed the Thursday morning final session with an address on world hunger. Stearns has been involved in world food studies with the AFBF for several years.

"By 1990," said Stearns, "Food reserves in the world will be gone. Europe, Africa and Asia are all deficit producers."

Lack of income is the key to hunger, and estimates are that two third of the population in food deficit non-communist countries have less than $300 total annual income.

"Social, political, economic and education factors are all impediments to production," Stearns added.

He cited the problems of sending 20th Century technology to countries not yet ready for highly mechanized production techniques. One example Stearns mentioned was in the country of Tanzania, where a 4500-head dairy operation with a 16-cow milking parlor was installed, with no residents trained how to manage the set-up. The massive dairying unit would displace many workers in traditional production.

"Appropriate technology," concluded Stearns, "is what is needed. You must learn how to push a wheelbarrow before you can driven a ten-ton truck."

Chicken consumption

COLUMBIA, S.C. - Consumers in 1978 ate a record 47.3 pounds of chicken per capita, up 5.3 per cent from the previous year, according to the National Broiler Council.

It is estimated that some $186 billion was spent on food produced in the United States in 1977. Of this amount, $7.6 billion or 4.1 per cent of the total food dollar went for chicken. That means $35.00 per person was spent on chicken in the United States in 1977.

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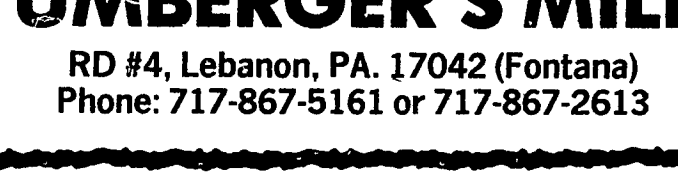

Model 1438

STANDARD EQUIPMENT/SPECIFICATIONS

TONGUE: Drawbar type with adjustable spring loaded tilt rod and hinge clevis for non-wing models, swivel clevis for wing models and hose holder with all models
FRAME: One piece welded, 4" square tubing
GANG BARS: 4" square heavy wall steel tubing
GANG STANDARDS: Angle iron, laterally adjustable
BEARINGS: Regreasable ball bearings, triple-lip sealed and trunnion mounted
GANG BOLT: 1 1/8" square, high carbon, cold roll steel with forged head
WHEELS: Tandem wheels, dual 15 x 8LB rims, 5 bolt hubs for high flotation 9 5L x 15 tires (tires not included)
ANGLE ADJUSTMENT: Pin type 6° to 21° front and 5° to 19° rear
FOLDED TRANSPORT WIDTH: 15'4" for hydraulic models, 12'8" for 18' spring-assist models, 14'0" for 19' spring-assist models and larger
WING CONTROL. Spring-assist or hydraulic models All hydraulic models are supplied with hoses, cylinders and necessary components
LIFT SYSTEM: Single ASAE 8" stroke, 3½" bore hydraulic cylinder required for transport wheels, (cylinder not included)
CUTTING WIDTH. 11'6" TO 21'0" without riggers
BLADES 22" Diameter w/9" spacing on front & 7½" rear Weight 110 lb per blade

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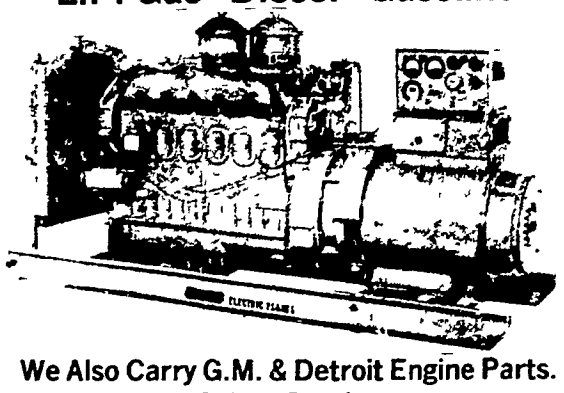

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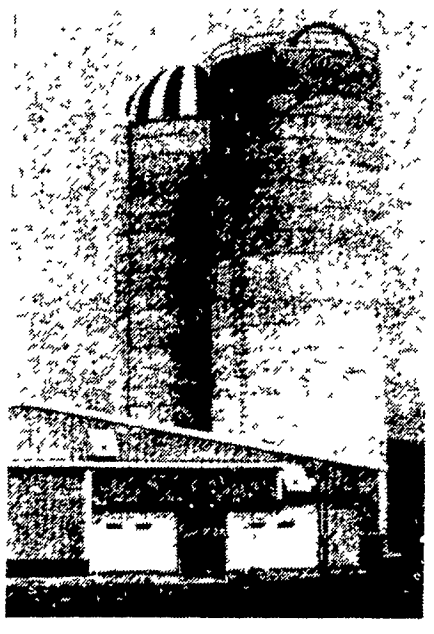

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Homemakers serve in many capacities today

By SALLY BAIR
Staff Writer

LANCASTER - Formulating a plan can make your days more manageable and your work habits more efficient, according to Doris Thomas, Lancaster County Extension home economist.

Speaking at a seminar held recently at the Young Women's Christian Association, Doris told the women that their role as homemakers is "an extremely demanding one" because it encompasses so many things.

Homemakers today are skilled professionals whose duties may include those of a business manager, a practical nurse, cleaner, child psychologist, home decorator, chauffeur, laundress, chief hostess and a charming companion for her husband.

Doris said that the American homemaker often works much harder than "her sisters" in other countries of the world.

It is a small wonder then that homemakers suffer from "housewife fatigue," Doris said. Because of the many demands, time may go by without a homemaker seeming to accomplish any one task. This is where a plan can be helpful.

"The plan will help you complete tasks to gain a sense of satisfaction. Otherwise the work may seem endless and you may not get started." A further satisfaction comes from crossing off items from the list as they are completed.

Doris told the women they should plan their days and schedule to include tasks done on a daily, weekly, monthly and yearly basis.

Before establishing a plan, Doris suggested to homemakers that they determine how they feel about housekeeping, including such things as how clean their house must be to be acceptable to them and how much work they want to do.

"The important thing is to come to grips with what standards you can live with." These standards, she noted, can change drastically at certain stages of life according to family size and age, a move to a new house or the work situation inside or outside the home.

She characterized some people as being "scrubbers" who need to keep their house clean and shining all the time. Others are "mugwamps" who would like to have a clean house but don't really find the time readily. And still others are "scorners" who dislike housekeeping. Doris said, "Make up your own definition and proceed from there."

The overall goal of any plan should be to provide a comfortable home atmosphere that gives family members an excuse to stay home. Homemakers also need to establish in their minds just whom they are trying to please - a mother, a husband, themselves, guests or drop-in callers. She cautioned, "Don't try to please everybody or you will please nobody." She said the main people you should try to please is the family, setting up an atmosphere which is conducive to your family as it grows and conducts its activities.

Doris told the women to be realistic about what can be accomplished; sometimes goals are impractical to attain at a certain period in your life.

Doris suggested keeping a master calendar which tells which things must be accomplished in a given week and on which days they will be undertaken. Daily tasks include such things as preparing meals, cleaning up after meal preparation, making beds and tidying up. On a weekly basis there are things like cleaning, men-

(Turn to Page 106)

JOHN DEERE COMPANY

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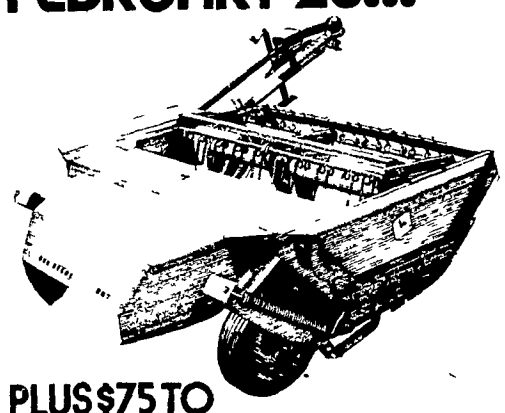

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346 and 410	$300
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1214	$350
1380	$400
MOWERS:	
350 and 450	$75
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567 650 and 660	$75
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16A	$175
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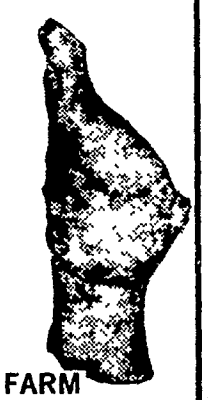

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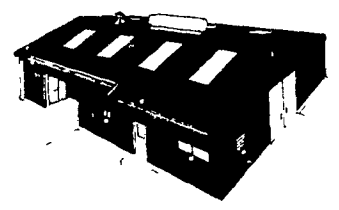

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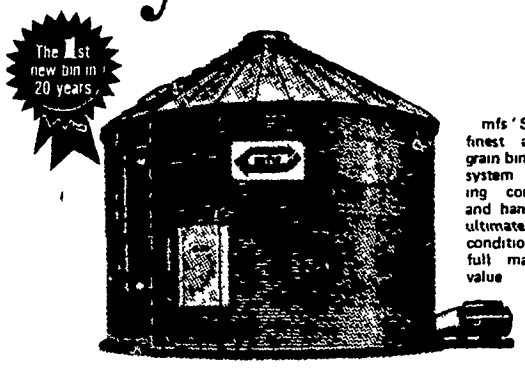

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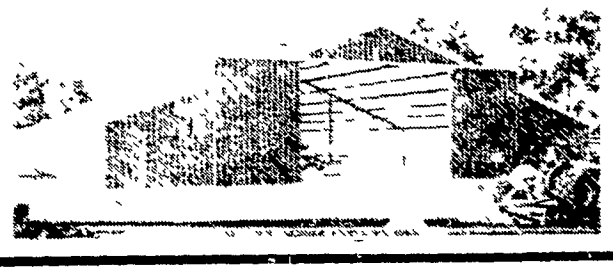

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Homemakers

(Continued from Page 105)

ding, laundrying and ironing. She noted, "Things do not need to be done on the same day in the same way every week." She suggested that for some people who find it impossible to clean the whole house in one day a more convenient arrangement may be to clean one room each day.

One good word of advice, "Do the things you hate on a regular basis so that its gets done and you get a sense of relief." Further more, she said, "I hope none of you is a slave to Spring and Fall housecleaning. The need is not so great now because of cleaner furnaces and air conditioning." Doris said equipment is better so the weekly and monthly jobs can be done better.

Doris urged the women to take full advantage of the assistance of family members by allowing children to help and giving them tasks at an early age. Sometimes it may be worth it to have paid help. Some jobs, she said, can be eliminated, and others can be arranged so that they can be accomplished with less effort. Time and energy saving methods are important in arranging housework, she added.

To be truly efficient, Doris recommends always looking for ways to do jobs in the easiest way. Combining jobs and using labor saving appliances will be useful. She suggests preparing two casseroles at once and freezing one for later use. Making pie shells is a job that requires more effort to make several, and the extras can be frozen.

Unnecessary jobs should be eliminated completely, according to Doris. It is more sanitary to air dry dishes and it will save time. Learning to make a bed on just one side at a time is awkward at first but will save miles of walking in a lifetime. Doris said also that children should be expected to make their own beds and care for their own rooms.

Organizing storage can go a long way in helping reach efficiency. Everything should be within easy reach, and clutter which takes up important space should be removed.

In using time-saving appliances, Doris said homemakers should know what's available then buy what they can afford and use them to their fullest potential. This includes studying the instruction booklets before use. She said many women don't take full advantage of household products designed to save time and they don't read labels on these products closely enough.

Keeping a file of appliance directions and a file of care labels from clothing can be big time savers for homemakers.

Since a very high proportion of a homemakers day is spent in the kitchen, this area deserves a lot of attention. There are four centers most needed in the kitchen. A mixing center should have spices, mixing bowls, cannisters and other frequently used items in close proximity. This area should be between the refrigerator and the range.

A cooking center should have most of the cooking utensils nearby and it should be convenient.

The clean-up center and storage center are others which should be organized properly for saving time and energy.

An important part of the plan, Doris said, is to provide a rest time. "You owe it to yourself and statistics in industry have proven that rest pauses pay off. Don't feel guilty for resting." She also suggested alternating heavy jobs with light ones to avoid fatique.

To be at their best, Doris told the homemakers to dress the part by wearing comfortable clothing and shoes. Using good posture will help conserve energy. She told homemakers to start just the number of jobs that can be finished instead of starting so many that none will be completed.

"To be a contented homemaker, you owe it to yourself to do something of interest to you. This will help you face jobs you don't like and help you have more patience with your family," Doris said.

She reminded the homemakers of the many advantages which they enjoy, over other professionals. Homemakers don't have a boss, they don't have quotas and they have no deadlines. Their schedule is also very flexible.

Doris said further that household tasks are not the aim and the end of living, "only the necessary structure." She said the full aim of homemaking should be to attain the fullness of a family life, building and growing together.

Meat photo catalog available

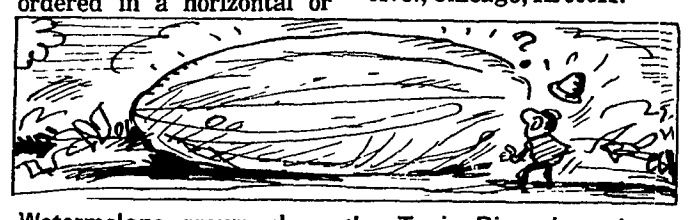
CHICAGO, Ill. - A new catalog of more than 400 black-and-white photographs of cooked and fresh meats is now available from the National Live Stock and Meat Board for advertising, educational and editorial use.

The catalog, Meat Photographs, features attractive photos of beef, veal, pork, lamb, sausage and variety meats. Retail cuts of fresh beef, pork, lamb and veal are also pictured.

All photos are numbered and cuts are clearly identified according to the Uniformed Retail Meat Identity Standards. Since these standards are widely used by retailers, educators and food editors, the catalog can be easily used by all segments of the meat industry.

Cooked meat photos are available in 8 x 10 inch prints, many of which can be ordered in a horizontal or vertical format. Fresh meat photos are 4 x 5 inches, horizontal prints only.

For a free copy of the new Meat Photographs catalog, one can write: Merchandising Dept., 3-A, National Live Stock and Meat Board, 444 N. Michigan Ave., Chicago, IL 60611.



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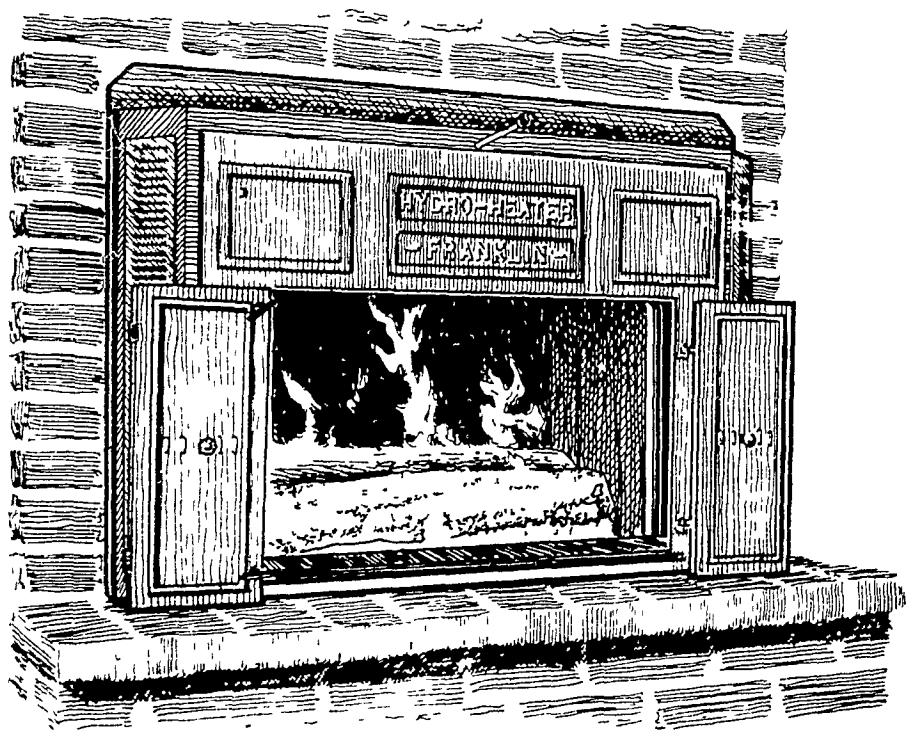

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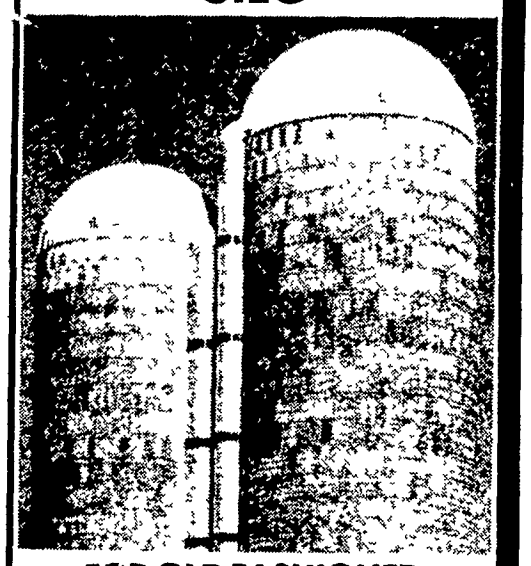

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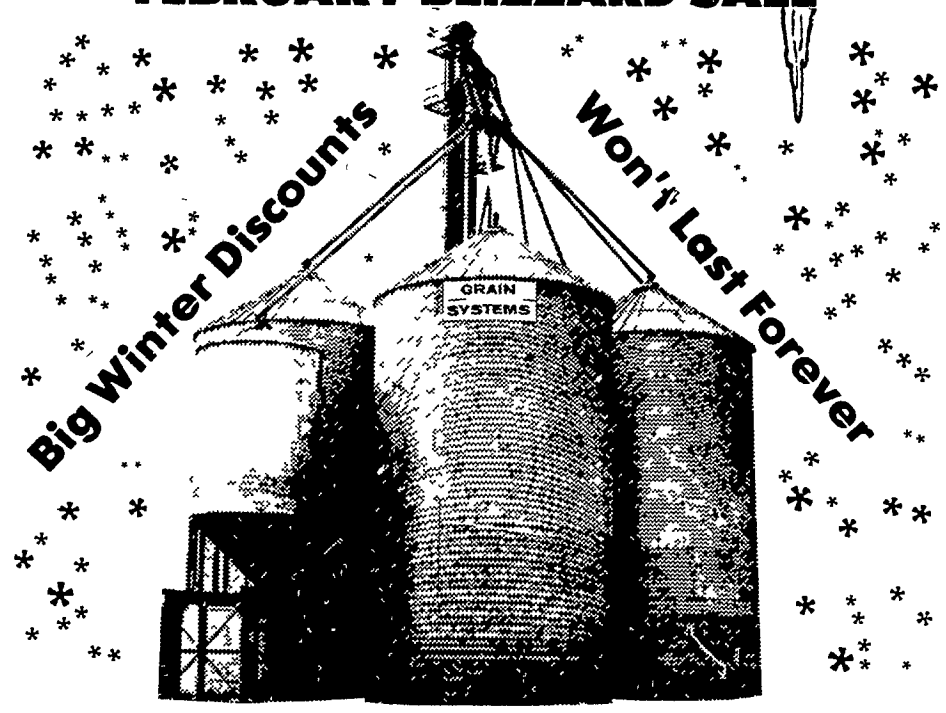

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Sale reports

A Public Sale of farm equipment, hay, straw and corn was held on February 17 by Davis H. Sangrey, 4 miles west of Millersville, Lancaster Co., Pa. There was a good sized crowd considering the very cold day.

Prices received were: J.D. 520 Tractor $2070, J.D. 60 Tractor $1500, 1-row Corn-picker $540, Int. Rake $620, N.H. 69 Baler $800, Bin Wagon $400, Copper Kettle $230, Tobacco Sizing Box $28, Tobacco Lath $4.85 cwt. Corn up to $63 per ton, Barley Straw $51, and 2nd cutting Hay 53.50 per ton.

Auctioneers were Carl Diller and J. Everett Kreider.

xxx

A Dispersal Sale of farm machinery was held February 17 by Robert Spahr, 2 miles south of Centerville, Cumberland Co., Pa. There were almost 400 registered bidders at the sale.

Prices received were: 1974 Ford 350 Stock Truck $6025, Int. 454 Tractor $6000, AC D-17 G Tractor $2660, Oliver 77 D Tractor $1100, Corn Planter $1050, N.H. 352 Portable Grinder Mixer $2500, 2 ton Feed Bin $600, Flex Auger $350, J.D. 14T Baler $652, N.H. 56 Rake $962, N.H. 33 Flail Chopper $490, Bred Gilts up to $390 and a Boar $400.

Art Rife was the auctioneer.

xxx

A Public Sale of farm equipment was held February 17 by Elam N. Zimmerman and Esther Mae Zimmerman, 2½ miles west of Schaefferstown, Lebanon Co., Pa. There was a good attendance with over 300 registered bidders present.

Prices included the following: 2 Ford 5000 Tractors $6300 & $6950, Ford 4000 Tractor $2900, Skid Steer Loader $3800, Oliver Tractor $1100, IHC #46 Baler $450, IHC #56 Blower $1050, Fox 2000 Harvester & Corn Head $1725, Brillion 9' Packer Seeder $425, Side Rake $610 and Haybine $1975.

Auct. Earl S. Buffenmeyer.

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A Public Sale of real estate and household goods was held February 17 by Harold and Shirley Shirk at New Holland Rd. and Edgewood Drive, 1½ miles south of New Holland, Pa.

The 2 story brick and aluminum dwelling was sold for $61,500 to Eli T. Good, R.D. 1, Stevens, Pa.

Other items included: Winchester Model 70 .22 Rifle $125, Freezer $70, El Toro Tractor $160, Butter Churn $22.50, Rocker $16, Bedroom Suite $70 and Drill Press $70.

Auctioneers were Robert E. Martin & Son and Frank L. Steller.

A Public Auction of Feeder Pigs was held February 17 by Walter M. Horst, between Womelsdorf and Myerstown, Berks Co., Pa.

There was active bidding for the 342 head which were sold. Feeder pigs weighing 31 lb. and up sold up to $50.50 per head. Those weighing 55 lbs. and over sold up to $73 per head.

Auction conducted by John E. & Paul E. Martin.

xxx

The Gap Auction held their weekly sale February 16th at Gap, Lanc. Co., Pa.

Some prices received were: Sampler $170, Teddy Bear $87.50, Quilt $80, Collection of Arrow Heads $35, Church Pews $27 ea., Pocket Watch $65, Pickup Truck Cab $200, Jelly Cupboard $95, Oak Bed $80, Bachelor's Chest $40.

Auctioneers were Ira Stoltzfus & Son and Jay Leary.

xxx

A Public Sale of farm implements was held February 17 by Martin Kilmer and Amos Leinbach, 1½ miles south of Bowmansville, Lanc. Co., Pa.

Items sold were: Family Guernsey Cow $820, 10 mo. Heifer $365, J.D. 420 Crawler $1825, J.D. 14T Baler $620, Cat D2 $1550, Ashley Wood Stove $265, Bedroom Suite $420 and Feeder Pigs $43 to $52 each.

Auctioneers were LeRoy S. Horst & Paul W. Horst.

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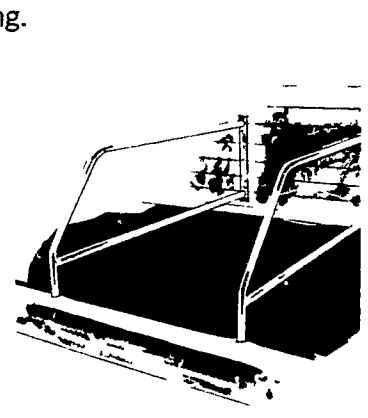

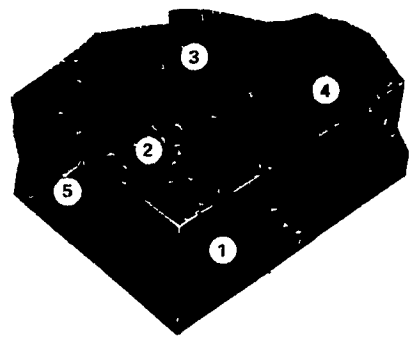

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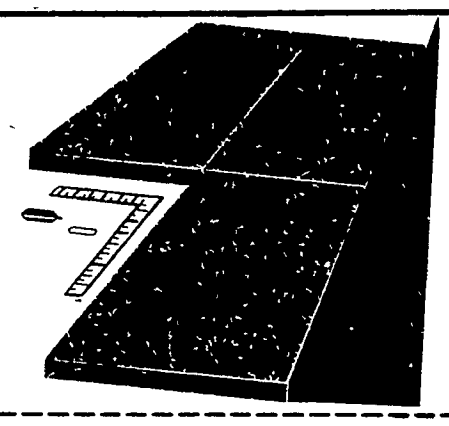

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Disease outbreak worries Md. alfalfa growers

COLLEGE PARK, Md. - When the seed of Arc Alfalfa was released to commercial growers in the Fall of 1974, the new variety appeared to hold great promise for farmers in the Mid-Atlantic states, the Southeast and southern portions of the Midwest.

Participating in that joint release were in the U.S. Department of Agriculture and agricultural experiment stations at land-grant universities in Maryland, North Carolina and Pennsylvania.

Arc was touted as being highly resistant to the pea aphid and moderately resistant to the alfalfa weevil and to bacterial wilt disease. But its main advantage over other alfalfa varieties was supposed to be its outstanding resistance to anthracnose, a fungus disease.

Now, some doubt has been cast on this last characteristic. And the doubt is shared for two other alfalfa developed between 1968 and 1975 by agricultural research workers involved in an anthracnose-resistant alfalfa breeding program conducted by the USDA's Science and Education Administration. The other two varieties are Saranac AR and Liberty. (Liberty is not recommended in Maryland, however.)

The doubts developed when isolated cases of anthracnose were observed during the summer of 1978 on all three of the supposedly resistant varieties. These sightings were made both in west central North Carolina and on the Eastern Shore of Maryland.

The Tar Heel State infestation was observed at North Carolina State University's Piedmont research station near Salisbury, N.C.

In Maryland, the lone observation came from a first-year field of Arc alfalfa on a commercial farm south of Cambridge (Dorchester county).

A case history of the Maryland sighting illustrates how farmers, Extension agricultural agents, university specialists and commercial agribusinessmen can work together for a common good.

Spotting a disease problem, the farmer called his County agricultural agent, L. Ronald Wade, at Cambridge back in July. Wade visited the farm and took a sample of the diseased alfalfa plants to one of the plant clinic meeting regularly held at Preston (Caroline county) for Extension ag agents, University of Maryland Extension agricultural specialists and interested agribusiness representatives serving Maryland's central Eastern Shore.

At the plant clinic, Dr. Omar D. Morgan, Extension botany specialist from the University of Maryland, tentatively identified the problem as anthracnose disease. This finding was later confirmed at his laboratory on the College Park campus and by USDA research workers in nearby Beltsville, Md.

USDA scientists are still mystified by the finding of anthracnose disease in supposedly resistant varieties of alfalfa. They have not yet determined whether the fungus infestation found is a new species, or a specialized race of the original pathogen.

Dr. Omar D. Morgan, the Maryland specialist, and his co-worker, Dr. Leslie O. Weaver, Extension plant pathologist, are mystified, too. But they advise farmers throughout the Mid-Atlantic area, at least, that there is no need for immediate alarm.

They do urge farmers to keep a special lookout for the disease in their alfalfa fields during the coming Spring and Summer and to report suspicious sightings to their county Extension agricultural agents.

The Maryland specialists note that anthracnose is characterized by brown, boat-shaped lesions on the stems. Alfalfa leaves turn a bright yellow before the plant finally dies.

Above all, do not abandon planting the new anthracnose-resistant varieties of alfalfa next Fall, they caution. These are definitely better bets than the old varieties, despite this new scare.

Also, keep in mind that most or all of the new anthracnose-resistant alfalfa varieties developed by commercial seed companies came from the same genetic background as Arc and Saranac AR. So they would be subject to the same susceptibilities. (More than 50 per cent of alfalfa acreage in Maryland is now being seeded to Arc and Saranac Ar, or their commercial cousins. Saranac AR generally out yields Arc, but it less resistant to bacterial wilt.)

Dr. Weaver philosophizes that the current situation points up the constant need for adequate federal and state funding of agricultural research. Just as western wheat breeders constantly have had to develop new crop varieties to keep ahead of new strains of cereal stem rust, so alfalfa research workers may find it necessary to conduct continuous breeding programs to keep ahead of anthracnose.

And a final pitch on alfalfa management advice from County Extension agents, as typified by Maryland's Ronnie Wade at Cambridge:

Even in a field where anthracnose has been observed, *don't panic. Try to* harvest the normal number of cuttings for at least another year. Meanwhile, spray the field this winter to achieve weed control of winter annuals like chickweed and henbit.

There are fungicide sprays which could control anthracnose, but they are not feasible under current economic conditions. Besides, the fungicide would probably create residue problems when treated plants are fed as hay to livestock.

USDA crop scientists say they expect to have new, highly resistant germplasm available to alfalfa plant breeders by mid-1980. That could mean new varieties available to farmers at least by 1985.

CITATION

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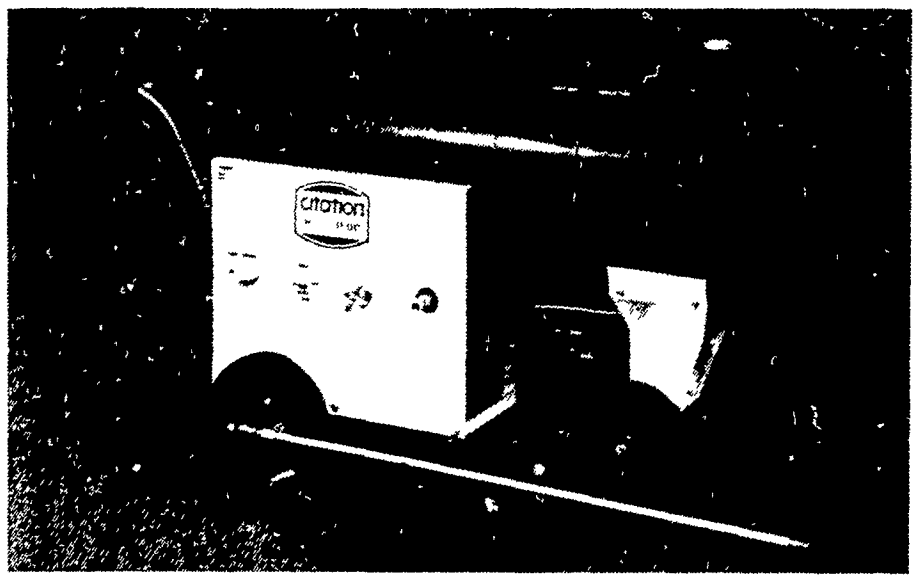

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Fuel tank (oil)	8 gallons
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Discharge hose	3/8" x 40 ft , 9,000 PSI burst rated
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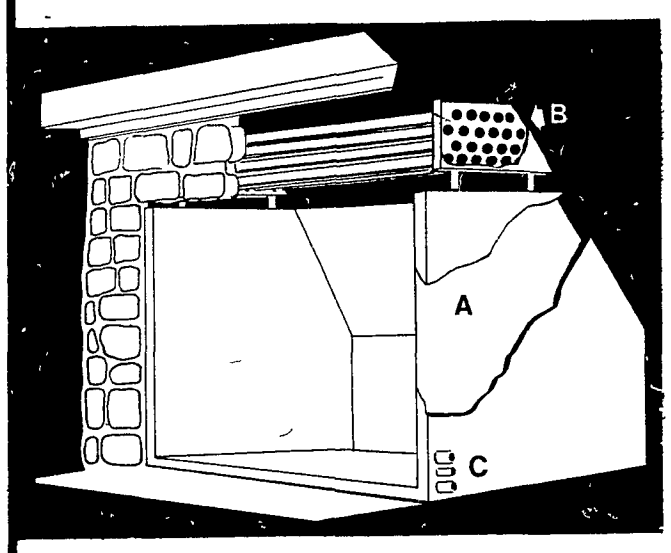

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B Directional flow tubing captures the heat that is normally lost up the flue 65% of the heat collected in the Hydro-Heater is absorbed by the tubing sec tion This heat is then transferred to your existing heating system

C These fittings connect the Hydro-Heater to your existing system The heat collected by the Hydro-Heater is transferred to every room of your house via your normal heating ducts or radiators A built in safety system assures that the Hydro-Heater temp erature remains below 210°

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New herd record system available for Holstein breeders

BRATTLEBORO, Vt. - A Herd Record System designed to help dairymen maintain complete identification and breeding records has been developed as a new product for the Holstein industry by the Holstein Assocaition of America.

The new Holstein Association Herd Record System includes three pieces: a breeding and calving register, applications for permanent identification, and a semen inventory. Together, these three elements are designed to facilitate an accurate, efficient record keeping system, and to provide a labor-saving method for participating in the permanent identification programs of the Holstein Association.

The breeding and calving register included in the new system provides a practical method for recording all breedings and resulting calvings. When used in relationship with the applications for permanent identification, the breeding and calving register also allows for a minimal amount of paperwork in applying for Holstein registry or grade identification. Both booklets include duplicate pages that may be maintained for the breeder's personal files.

Another feature of the Holstein Association Herd Record System is the semen inventory card, which allows breeders to keep an updated inventory of semen on hand, and easily identify bull names or codes.

The Holstein Association Herd Record System was developed over a year's time, and field-tested by selected individuals before its release. Copies of the system, including all three books, can be obtained for $10 from the Holstein Association office in Brattleboro, or from any Holstein program director.

Holstein sale slated

YORK - The Holstein Associations of York and Adams counties will co-sponsor a registered calf sale on March 29 at 7:30 p.m. at the Avalong Farms Horse Arena, located east of York just off Route 30.

"We expect that this sale will be especially attractive to 4-H dairy project members looking for well-grown good-pedigreed local calves," says Phillip Laughman, Thomasville, who is co-chairing the sale with Robert Gitt of Littlestown.

Consignment animals will range from breeding age yearlings to two-month baby calves, sired from plus proven bulls.

Registered Holstein breeders from both counties are urged to call sales representatives if they have animals they wish to consign to the March sale.

Adams County representatives are Robert Gitt, Littlestown R2; Adam Lobaugh, Aspers R1; Marvin Brown, Littlestown R3; and Larry Mummert, East Berlin R2. York area consigners should contact Phillip Laughman, Thomasville R2, Tom Boyer, York; Larry Amspacher, York R7, or Leroy Bupp, Seven Valleys R2.

National Nutrition Week to begin March 3

WEST CHESTER - The Chester County Nutrition Education Council will be celebrating National Nutrition Week on March 3, 1979 at the Exton Mall from 10 a.m. to 3 p.m. Various agencies, organizations and interested groups will display up-to-date nutrition information and brochures for the general public.

Qualified individuals will be present to answer questions and explain nutritional materials. Children are invited to visit Nutribird at the exhibit area.

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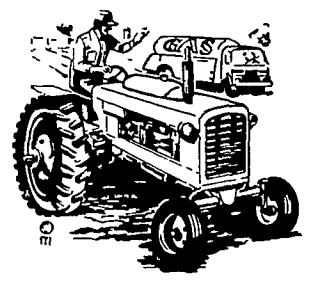

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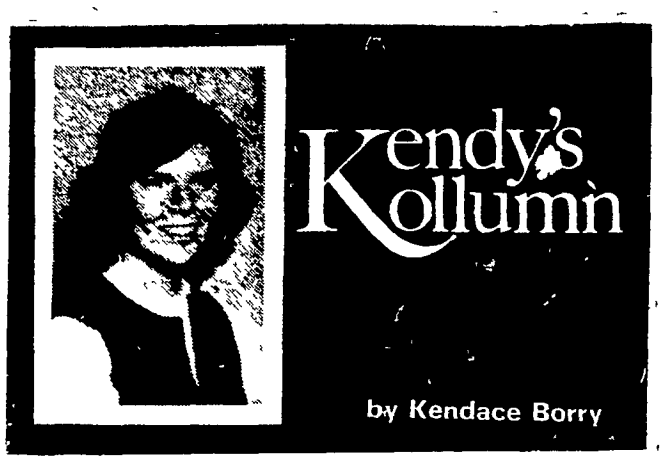

Now that the ground is white, Dollar is absolutely ecstatic in his early morning and evening greeting to me Now his whole day focuses on seeing that hay bale hit the ground beside him. Then and only then is he happy.

I shouldn't really talk about Dollar that way Whenever I need a horse that I can depend on, Dollar is my mount.

Just last Saturday, in that bitter cold weather, I had to transfer the pony from one pasture down the road to another. Rather than walk, I dragged Dollar out of his cozy barn, telling him we had work to do

Mumbling and grumbling, he unwillingly shuffled along behind me, and then stood with a doomed look while I put the bridle on I didn't bother with a saddle.

I started to vault onto his back But due to 18 layers of clothing worn as protection against the cold, I only got about six inches off the ground

Dollar turned to look at me questionally. This was a new wrinkle to see.

I tried again. No luck. Dollar started to smile. He stretched himself up to his full 15½ hands in height. I could tell by the gleam in his eye that he had visions of shortly being put back in the barn.

But I don't give up so easily.

Trudging over to the nearest snow pile, I pulled my sorrel beast behind me. I crawled up onto the snow, gingerly swung my padded leg over his back, and sighed in relief as I settled on his back. I had made it!

Poor Dollar. His ears drooped, his head sagged, and he slowly turned his tail into the wind as off we finally went down the road.

DEC

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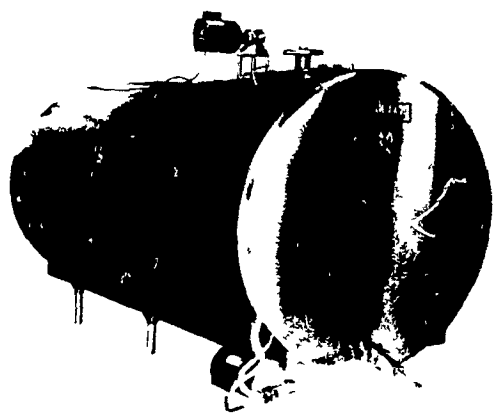

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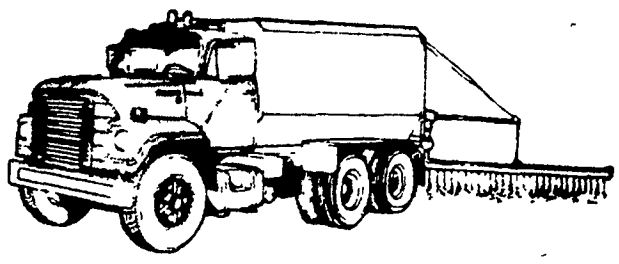

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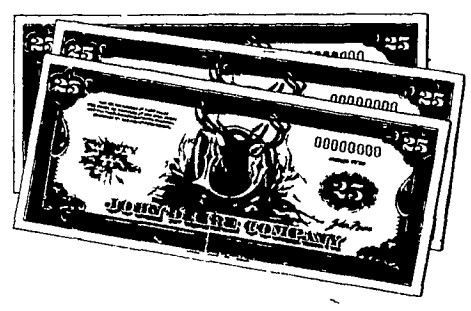

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1610 Drawn Flexible (23-foot) 1610 Drawn Rigid Folding (19-foot) 1623 Drawn Flexible (29 to 41 foot)	$175
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EQUIPMENT	FEB. 28, 1979	JUNE 30, 1979
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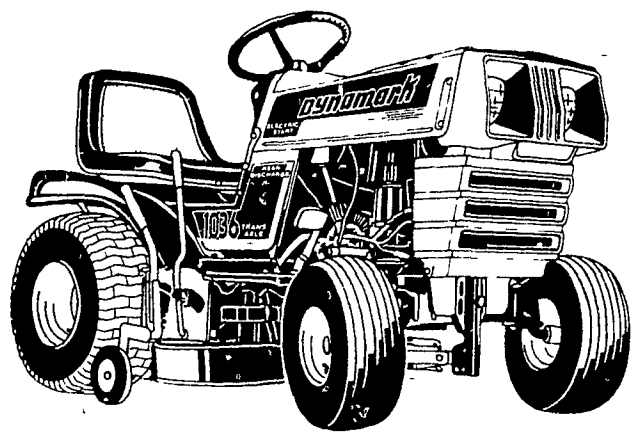

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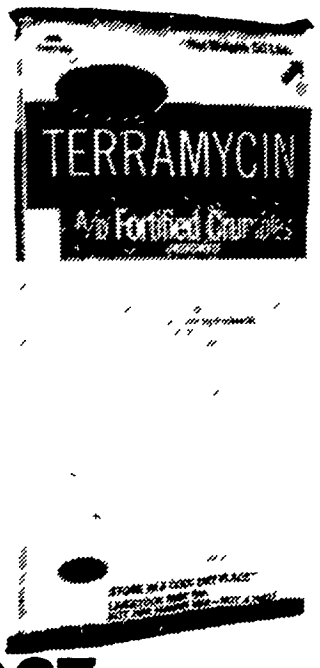

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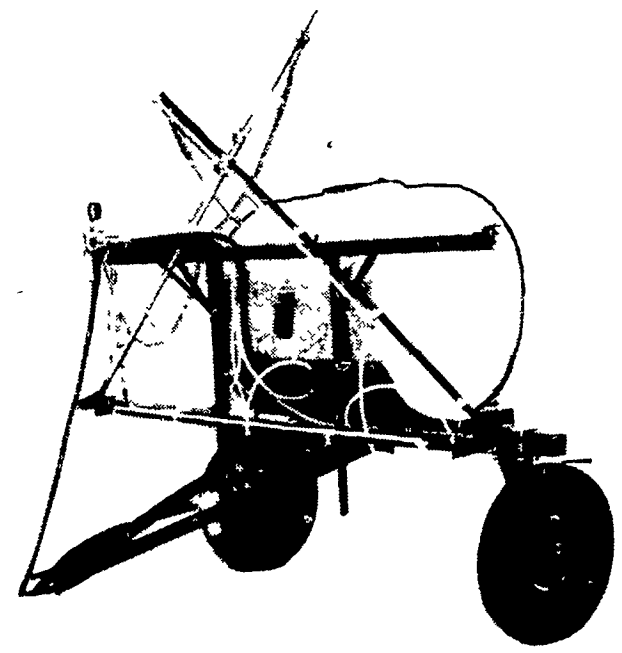

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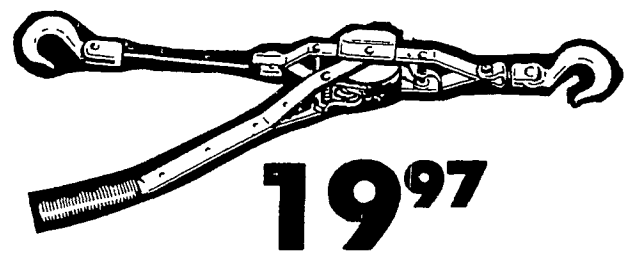

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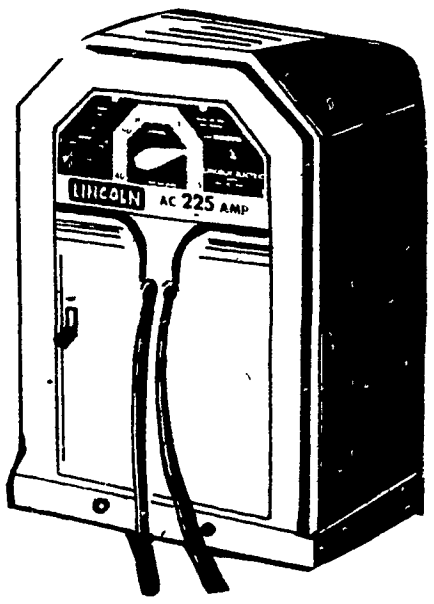

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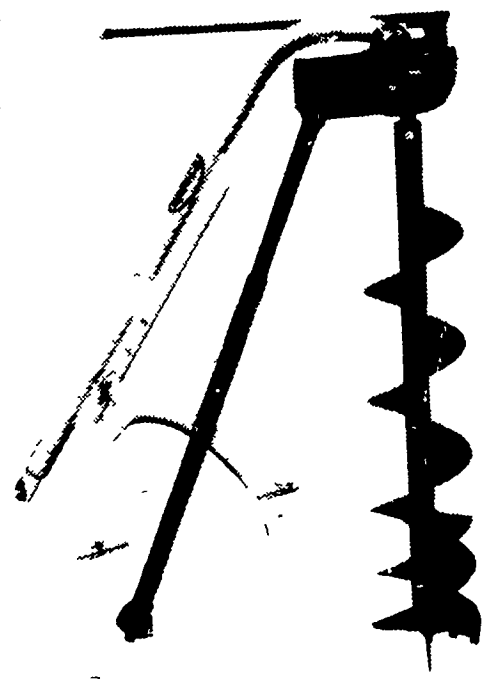

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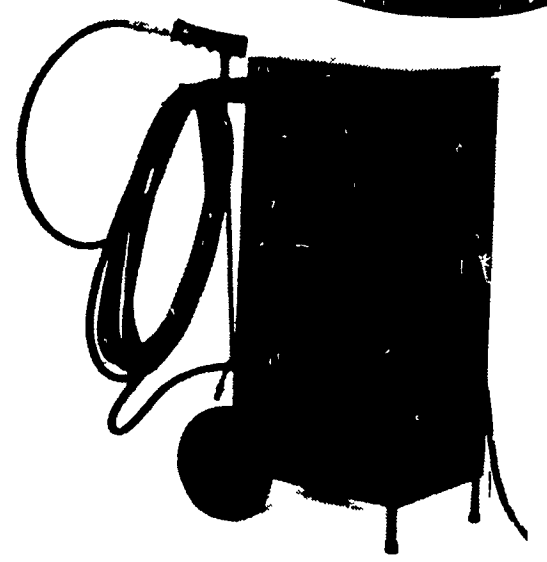

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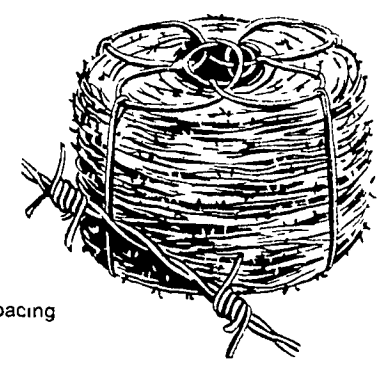

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More powerful tractors added to Ford line

TROY, Mich. — The largest, most-powerful two-wheel drive tractor ever built by Ford Motor Company heads a new series of TW models being introduced by Ford Tractor Operations.

The new series consists of three models, all powered by derivatives of the field-proven 401-cubic-inch, six-cylinder Ford diesel engine Heading the lineup is the TW-30, in which the engine is turbocharged and matched to the only tip turbine fan air-to-air intercooler in the agricultural tractor industry

The air-to-air intercooler helps the TW-30 deliver 163 power-takeoff (PTO) horsepower more efficiently than conventional liquid-to-air systems the manufacturer claims

The other models in the series are the turbocharged TW-20, with 135 PTO horsepower, which replaces the Ford 9700, and the naturally aspirated TW-10, with 110 PTO horsepower, successor to the 8700.

"These new tractors, along with our large four-wheel-drive models introduced previously and the new Ford small farm tractor offerings, allow our North American dealers to offer the widest choice in the industry," said H. J. Head, Ford Tractor General Operations Manager for North America. "Ford now markets 22 farm tractor models ranging from 13 to 335 engine horsepower."

Engine improvements on the new TW series include:

- New dual thermostats with full-flow bypass to improve coolant flow under both hot and cold conditions.
- Exhaust valves and valve rockers with hardened surfaces to reduce wear.
- New fuel-injection pumps which are lubricated directly from the engine, eliminating the need to maintain oil level in the fuel pump.
- New valve-cover-gasket materials which withstand higher temperatures to maintain a tight seal.
- Larger crankshaft vibration damper, containing about 33 per cent more rubber, to reduce vibration.

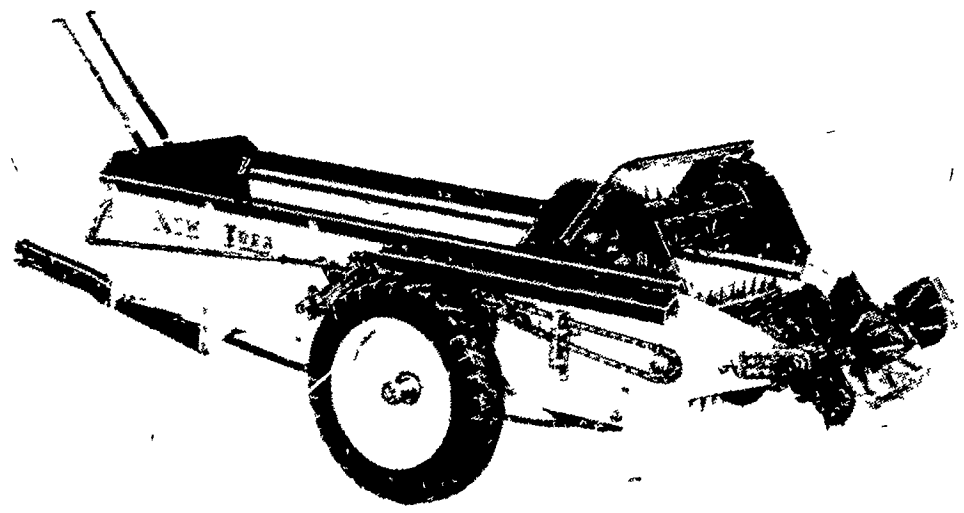
A Ford Dual-Power transmission is standard on the TW-30 and optional on the other two models. It offers 16 speeds forward and four reverse and can be shifted on the go from direct drive to power drive. A touch of the heel-toe pedal provides an increase in pulling torque at the rear wheels and reduces ground speed. An eight-speed transmission is standard on the TW-10 and TW-20.

Engine and transmission are coupled by a dry, single-disc cerametallic clutch. Linkage geometry is designed to reduce pedal effort and

(Turn to Page 122)

Top of the line for Ford's two-wheel-drive farm tractors is the Ford TW-30. It is powered by a new turbocharged, inter-cooled Ford diesel engine developing 163 PTO horsepower. Ford's other two-wheel-drive farm offerings over-100 horsepower are the TW-20 at 135, replacing the Ford 9700, and the TW-10 at 110, replacing the 8700.

NEW IDEA 95 BU.
GROUND DRIVEN SPREADERS



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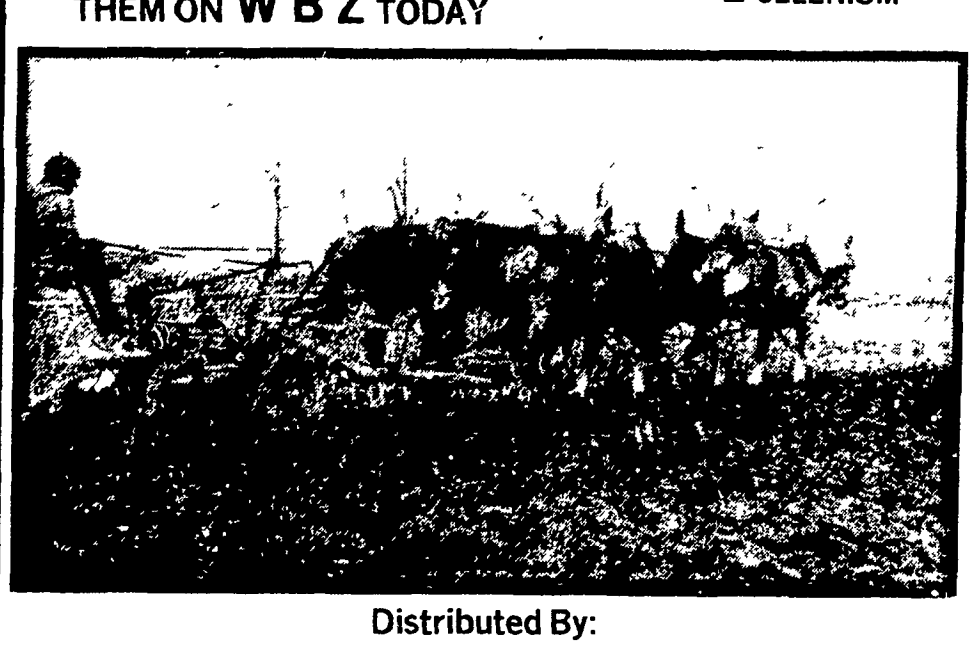

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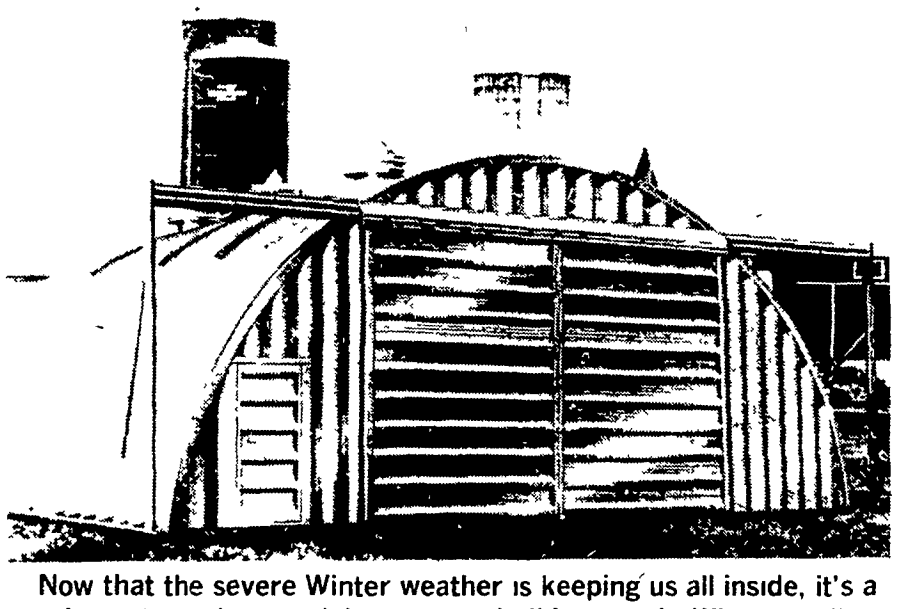

Now that the severe Winter weather is keeping us all inside, it's a good time to sit down and discuss your building needs Why not call or write Mid-Atlantic Steel Buildings and have your area factory representative discuss your building problems. Find out why thousands of farmers across the United States are ordering their buildings now for spring delivery. Call Us.

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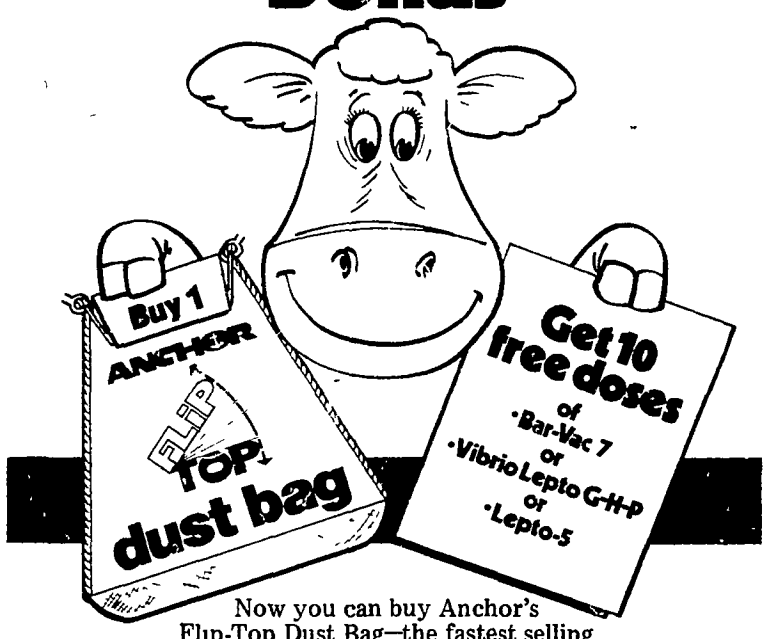

Now you can buy Anchor's Flip-Top Dust Bag—the fastest selling bag in cattle country—and we'll introduce you to one of three new combination vaccines from Anchor absolutely FREE. We'll start you off right with 10 free doses of either BAR-VAC 7, VIBRIO-LEPTO G-H-P, or LEPTO-5. Offer expires July 31, 1979

NO WINTER DUSTING LABOR

For control of lice on beef and dairy cattle

Cattle lice are a major economic problem in the United States. The U.S.D.A. estimates annual economic losses at between $45 and $50 million. This includes reduction of weight and lowered milk production. All breeds, sexes, and ages of cattle are susceptible. Lice are present on cattle throughout the year, but seldom reach damaging populations except during late fall to early spring. Cattle that have heavy infestations, often have poor feed conversion and are subject to other problems because of their weakened condition. Heavily infested animals lose their appetites, rub, bite, and kick the irritated itching skin. The animals become weak and inactive with anemia developing. Young calves may become stunted to the point that they will fail to respond to increased feed or milk supply. The visible membranes of the eyes, mouth, and vulva are pale because of the anemia. In addition to the nervous irritation of the animal, a reduced red blood cell count can result in poor feed utilization and a lowered white corpuscle count can mean less natural disease resistance. As a result of heavy infestation during the winter, growth rates decline and death from secondary infection such as pneumonia may result.

Unlike flies, lice do not migrate or move readily from one herd to another. They stay on the host animal and, due to the nature of their life cycle, two treatments can break the reproductive cycle. The first SELF treatment with Anchor FLIP TOP DUST BAG early in the fall, kills adult lice. A later SELF treatment (through forced or semi-forced use) will kill any young lice that hatch from eggs in the hair coat at the time of the first treatment. Additional SELF treatments will stop infestation.

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NOTICE TO FARM YOUTH GROUPS AND FARM ASSOCIATIONS
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Book features unique mailboxes

MILWAUKEE, Wis. - Over 100 photos of one-of-a-kind country mailboxes created by rural families are featured in the newly-released **Mailbox Mania** book.

The book, which also features a number of articles about the lives of rural mail carriers, curious historical mailboxes, and mailbox-decorating customs, is an offshoot of the successful "Mailbox of the Month" contest sponsored for a number of years by Farm Wife News magazine.

Mailbox Mania is divided into 18 chapters, with unique and interesting photos of mailboxes perched in tree trunks, soldered from assorted farm tools and scrap metal, and even shaped like the old-time Pony Express ponies.

The 100-page book sells for $2.95 and is filled with the first-hand stories of mailmen on horseback, motorcycles, railroads and foot, who delivered the mail to country homes "through snow and rain and gloom of night," from nostalgic days all the way to the present time.

To order copies of **Mailbox Mania**, write to Country Store, 611 E. Wells Street, Milwaukee, Wis. 53202. Include 50 cents for postage and handling.

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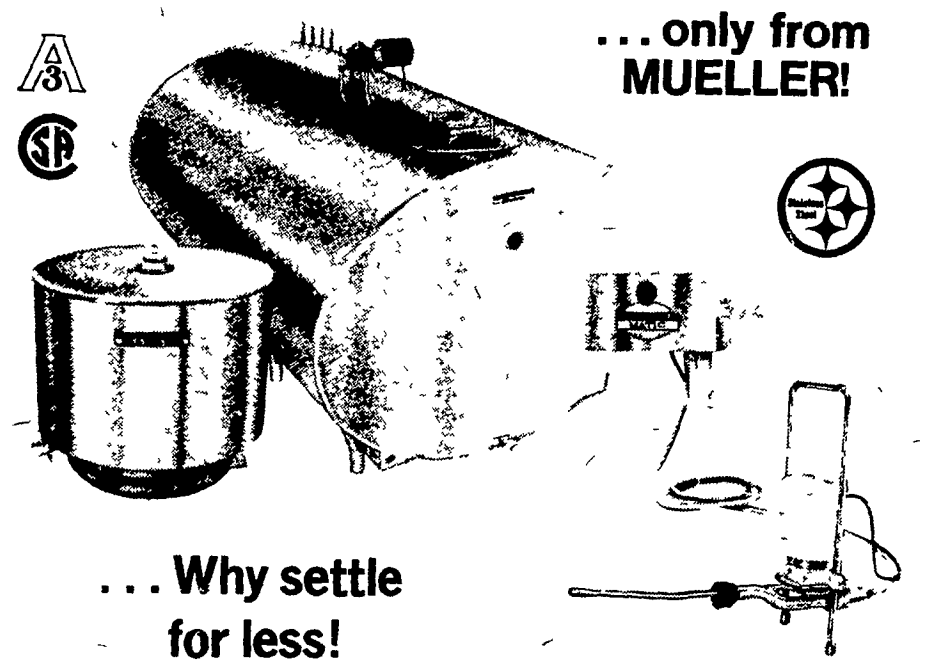

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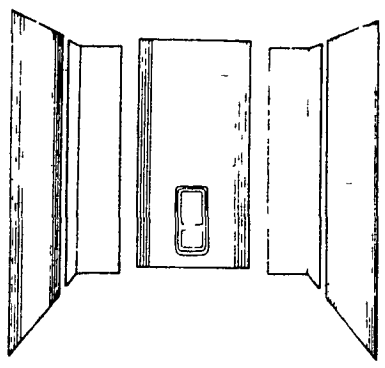

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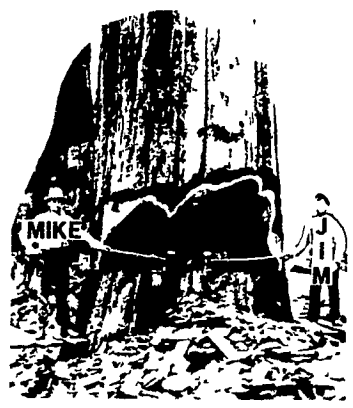

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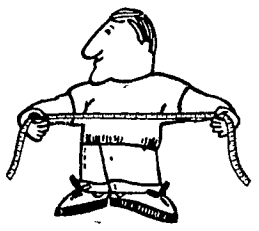

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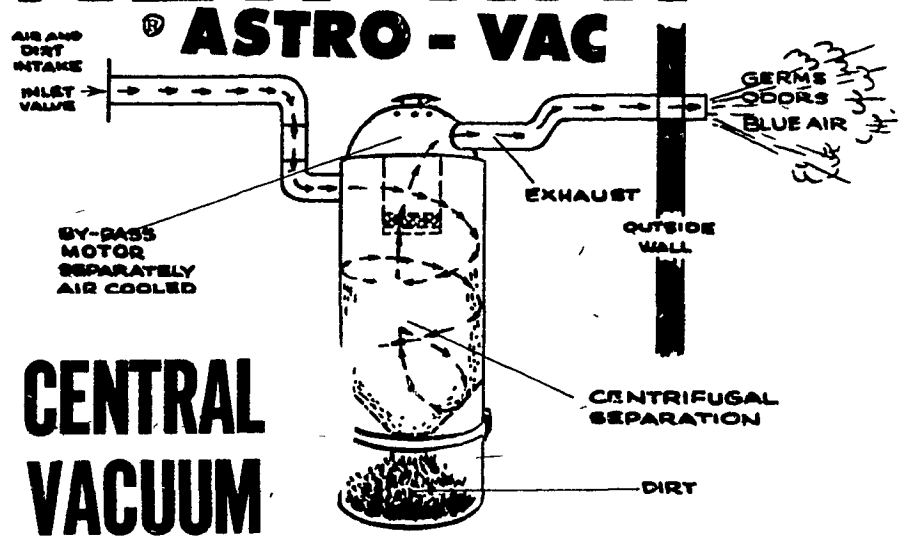

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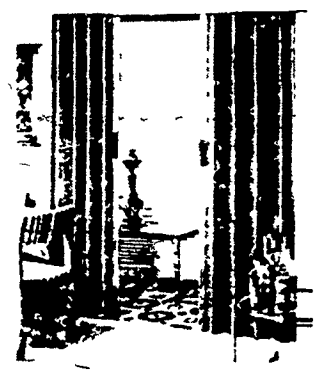

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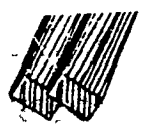

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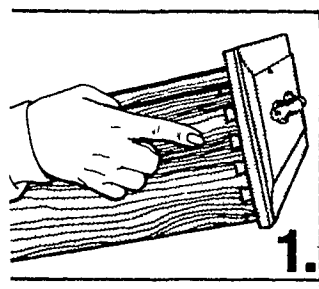
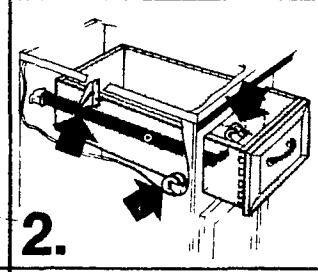
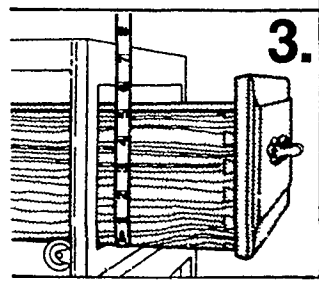


1. **Here are three extra-quality features experts look for when choosing kitchen cabinets:**
Dovetailed drawer fronts mean solid performance through years of hard use



2. **Three-point Nylon Roller Suspension** works smoothly and trouble-free even with heavy loads



3. **Extra-depth drawers** are easier to organize and keep tidy Valuable extra soace at waist level

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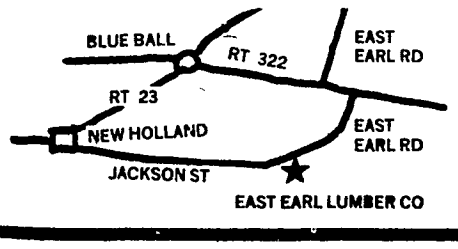

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Soybeans lead all exports

MIAMI BEACH, Fla. - The biggest thing in American exports is the soybean. That is the consensus of three soybean market experts who spoke to soybean growers to the American Farm Bureau Federation annual meeting here recently.

The panel of experts representing the government, soybean processors and growers, agreed that agricultural exports lead American exports and that soybean oil and soybean meal comprise the largest commodity category in U.S. sales abroad, with the possible exception of military hardware.

Philip L. Mackie, international marketing director of oilseed and products, USDA Foreign Agriculture Service, illustrated the growth in soybean sales abroad and predicted continued strong demand.

"The extent of future sales of soybean oil and meal abroad depend on foreign demand, soybean production in Brazil and Argentina, and the value of the U.S. dollar relative to foreign currencies," Mackie said.

The other two speakers at the commodity conference were Richard Burrell, vice president of Archer-Daniels Midland and a director of the National Soybean Processors Association and Jeff Gain, government and field services director of the American Soybean Association.

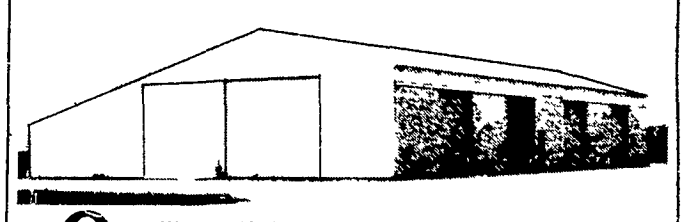
Used machinery auction slated

GREENWICH, N.Y. - EBAC Agricultural Equipment Corporation, the John Deere farm equipment dealer here, has announced that it will hold its first annual used equipment auction on Saturday, March 3. Weather permitting, the auction is scheduled to take place outdoors. However, if the weather is severe, the sale will proceed on schedule inside the large EBAC facility in Greenwich. Refreshments will be served and a large turnout is expected.

SOONER OR LATER YOU'LL OWN A GENERAL PURPOSE BARN

HUSKEE-BILT STRUCTURES

THRIVE CENTER SYSTEMS BY HUSKEE BILT



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If you need a machine storage building, hay shelter, animal shelter or repair shop, you've got it in the Huskee-Bilt General Purpose Building. You'll be surprised at the low square footage price.

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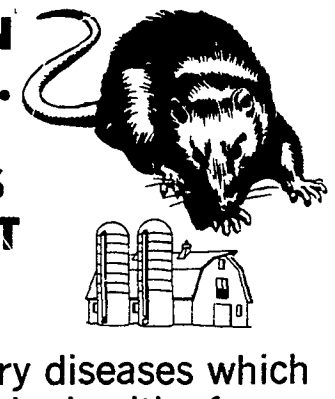

RODENTS carry diseases which can endanger the health of your flocks. **Your** business is raising the flocks. **Ours** is protecting them.

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Jefferson 4-H club meets

JEFFERSON - The Jefferson Community 4-H Club held their monthly meeting on February 13 at the Jefferson Fire Hall. The following reports were given: roller skating, Sue Janney; advisory council meeting, Charla Janney; exhibit committee, Jim Wherely; family movie night, Chris Shive; dressing room committee, Ann Miller.

The Club will sponsor an Easter bake sale. They will also be assembling the News Reporter on March 2 at the Extension Office. Dates to remember are-March 2 and 3, 4-H Exposition at the York Mall; March 13 at the 4-H Center, PAFC; March 16, Jr. Fun Night; March 30, 4-H Auction; and February 20, Roller Skating.

Demonstrations were given by Jay Hurd, Camera and Photography; Susan Janney, Chris Shive, Marcia Lecrone, Have a Hazard Hunt in your Home; and Tim Markovits, Extension agent, Energy.

After the meeting, IBM forms were filled out and favors for the Homewood Home were made.

Italian cookery to be shown

WEST CHESTER - The Chester County Cooperative Extension Service will be holding an "Italian Cookery" demonstration on March 8, 1979 from 9:30 to 11:30 a.m. at the Chester County Federal Savings and Loan Association Building at the corner of High and Market Streets in West Chester. A main dish and delicious rumcake will be demonstrated with recipes for the public to take home. A $.75 fee will be collected at the door. To pre-register, one can call 215-696-3500 no later than February 28.

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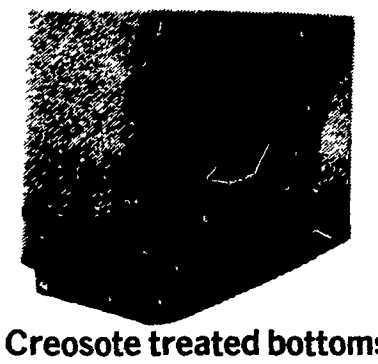

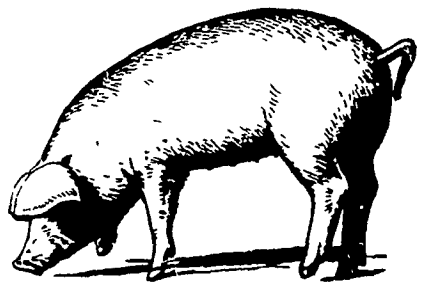

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- Standard model is 52" high.
- Also 32" model for confinement operations using auger systems.
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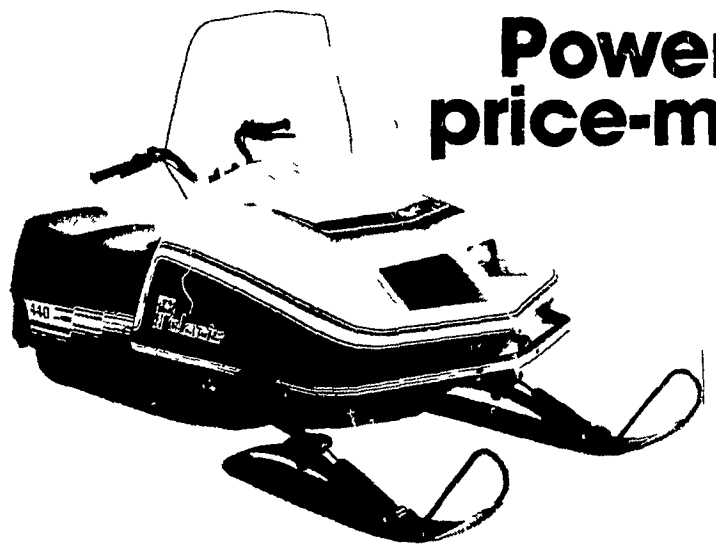

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How do we know? Because stabilized nitrogen has been used on farms like yours throughout the U.S. And over several years, under varying weather, soil and moisture conditions, the yields prove it.

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The Nitrogen Stabilizer

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Weigh-wagons have proven N-Serve is 8 bushels better.

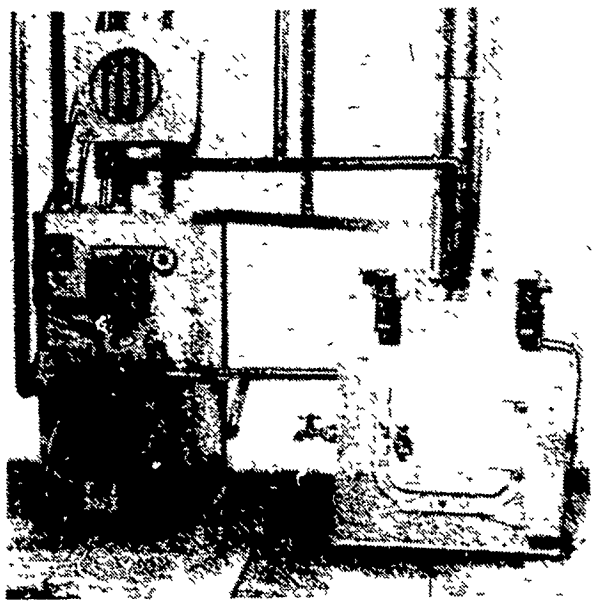
4-H'ers become teen ambassadors

WEST CHESTER - Five 4-H teens attended a weekend retreat with teens from the Southeast Region of Pennsylvania to learn more about public speaking.

Marie Crossan, Avondale; Lynn Lafferty, Hockessin, De., Patty Maniscalco, Coatesville; Michele Stone, Pottstown; and Jon Weinstock, Phoenixville participated in workshops February 23 and 24 on grooming, use of visual aide equipment, planning a 4-H talk, and publicity.

Upon their return, these 4-H'ers are to speak to organizations and groups within their community about the Chester County 4-H program. If interested in scheduling these teens for a 4-H presentation, one can contact the 4-H office at 215-696-3500.

USE A MASCOT WOOD HOT WATER BOILER WITH YOUR EXISTING BOILER



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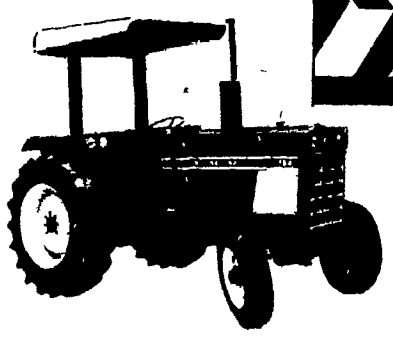

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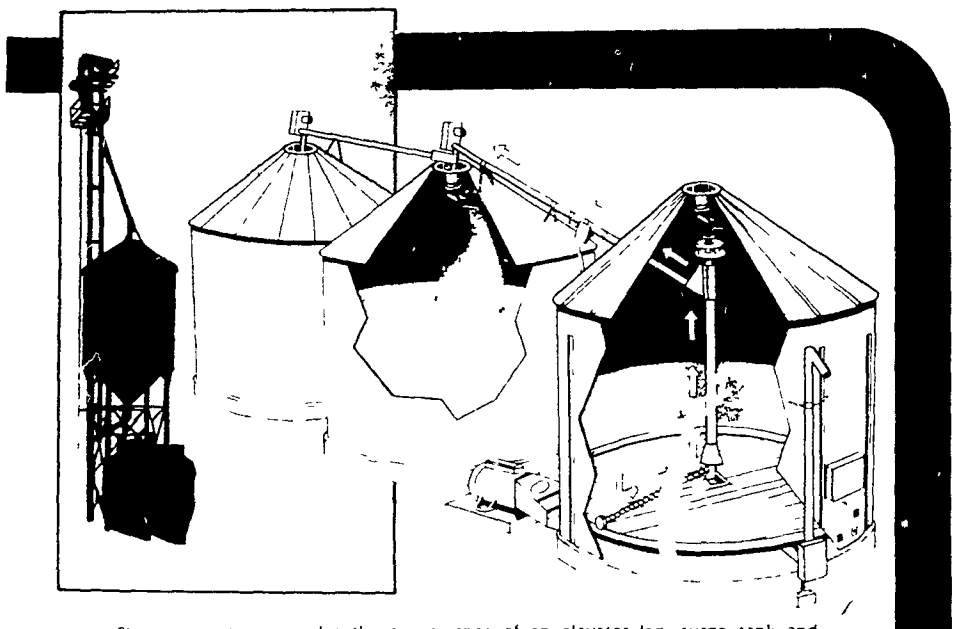

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Recipes needed for chicken cook-off

COLUMBIA, S.C. - Everyone who wants to take part in the 1979 National Chicken Cooking Contest should begin perfecting their favorite chicken recipes and get them in the mail before the April 1 deadline.

A total of $20,000 in prizes awaits winners with a top prize of $10,000 going to the best recipe in the national cook-off scheduled July 26 in Charleston, S.C.

According to the National Broiler Council, contest sponsor, no official entry form is necessary. One can enter as many recipes as he likes but each should be written on a single sheet with name address and telephone number. Mail to: Chicken Contest, Box 2815, Central Station, Washington, D.C 20005.

One should write recipes for approximately four servings. A whole chicken or any part or parts may be used. Total preparation time (including boning, marinading, etc.) should not exceed three hours. A finalist from each state and the District of Columbia will each receive an expense-paid trip to Charleston for the cook-off.

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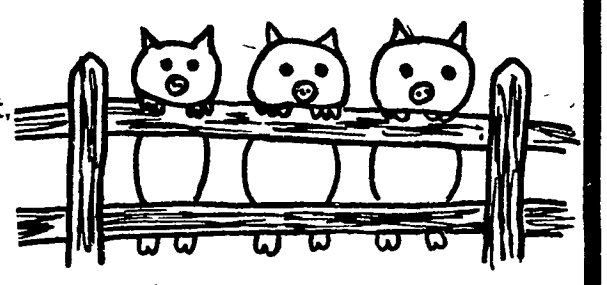
This little piggy went to market,
This little piggy stayed home,
This little piggy had
ROASTED SOYBEANS



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Travel program

PARADISE - The next program in the Travel and Adventures series sponsored by the Rotary Club of Paradise will be held today, February 24 at 7:30 p.m. at the Conestoga Valley High School.

The photographer-narrator will be Bill Kennedy in a presentation entitled "Welcome to Ireland".

Tickets for the program will be available at the door at Conestoga Valley High School.

Anniversary planned

LANCASTER - Do you belong - to a group that sings, dances, hikes, recycles, quilts, knits, paints? Or maybe your group shows roses, judges cows, rolls bandages, collects eyeglasses, visits the elderly, helps the addict. If you do any of these things, or anything similar, helping the Lancaster area be a better place to live, the 250th Anniversary Committee is looking for you.

The Committee wants to show what an exciting, interesting, caring place Lancaster County is on its 250th birthday. On May 12 there will be a Family Day in the County Park. Your group's exhibit could add to everyone's enjoyment. There will be a special exhibit area in a meadow. To let the Committee know of your interest, call Jeanne Sonntag at the County Court House, 299-8328 and ask for a registration form.

Egg production up

HARRISBURG - December 1978 egg production in Pennsylvania totaled 319 million, according to the Pennsylvania Crop Reporting Service.

The December production was nine per cent above the 294 million eggs produced in December 1977. The December average of 14.8 million layers was five per cent higher than in December 1977. Egg production per 100 layers during December was 2,158 compared with 2,093 in December 1977.

The nation's laying flocks produced 5.9 billion eggs during December, two per cent more than a year ago. The number of layers during December averaged 291.3 million, compared with 287.0 million a year earlier. Egg production per 100 layers during the month was 2.033 compared with 2,021 a year ago.

SAVE: ENERGY! TIME! MONEY!

Here's Something That Should Be Part Of YOUR Program:

TWO Jobs In ONE Operation

★ Efficient Glenco Chisel Plowing
★ Nitrogen Application with Cold-flow Ammonia

Custom Applied By The PROS

★ Leaves You Free For Other Work.
★ Allows You To Farm More Acres With No More Expensive Equipment Investment.
★ Save - 3 WAYS - By Having 2 Jobs Done With One Pass Over The Field.
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TRY US - We Have The Product and The Knowledge

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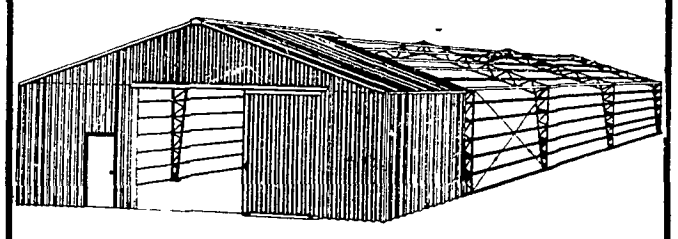
This new farm building costs 40% less!



Yes, it costs 40% less than conventional steel buildings!

- It comes in a complete package . steel columns and trusses, wood purlins and girts
- You get unobstructed floor space .no poles
- You put it up yourself...the average building takes two men only two weeks or less to construct

It'll be worth your while to get the complete story about this AGRICONOMY building

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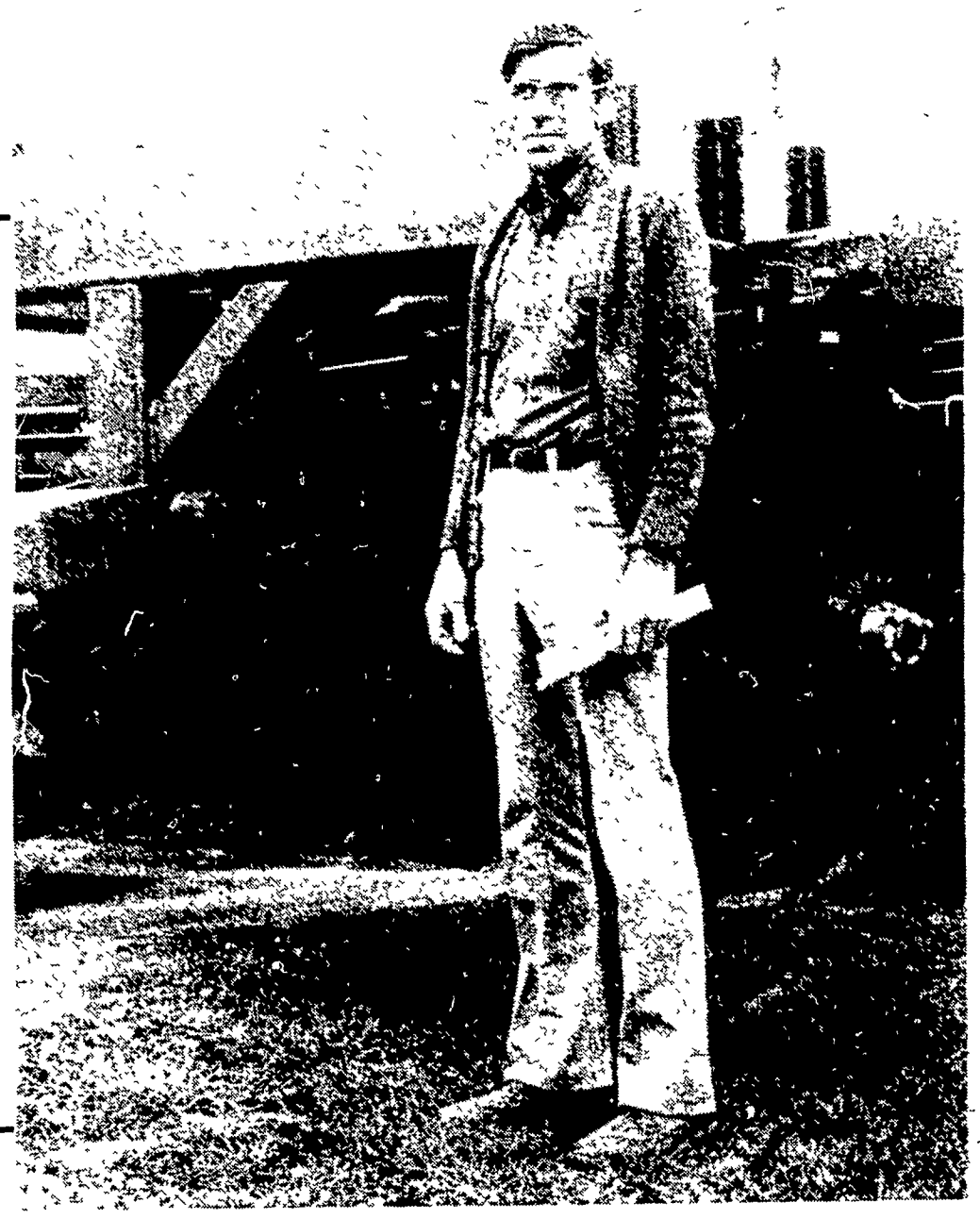
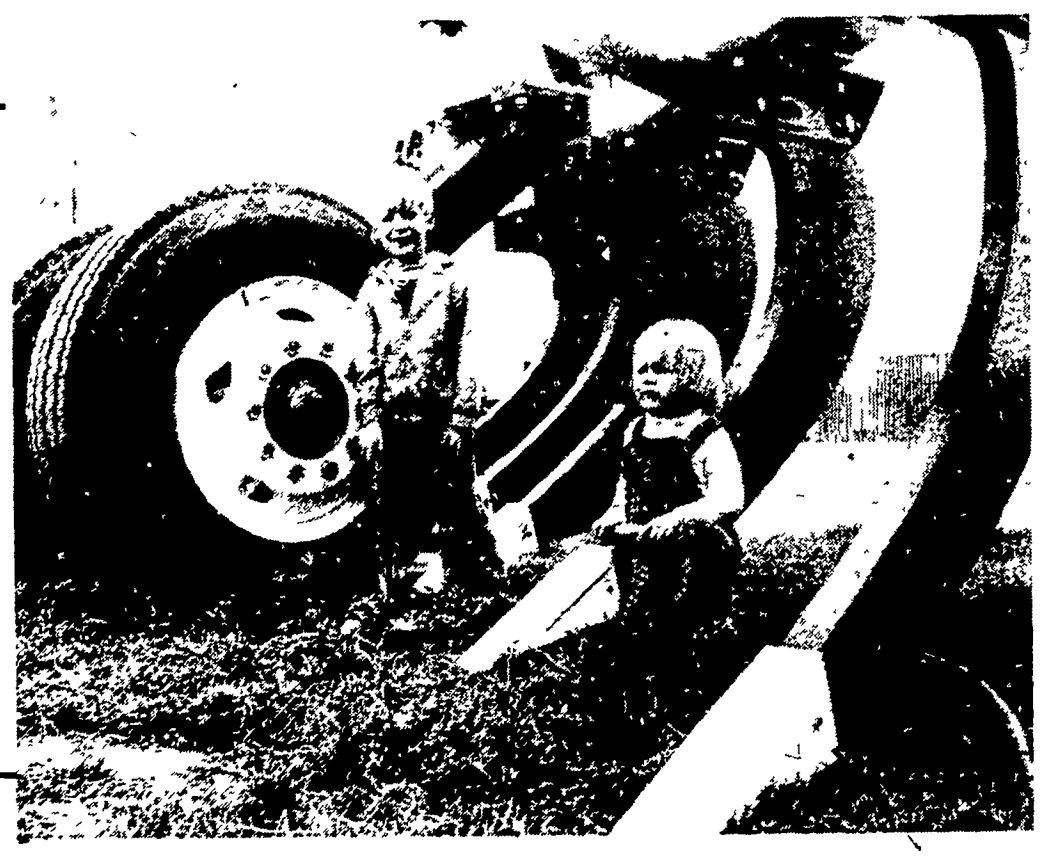
Farming sure is different in California



Amos Hively, former Surge dealer from Quarryville and York County farmer, visited the California Farm Equipment Exposition earlier this month where he learned what "big" farming is all about. Hively, a Pennsylvania native, who has farmed in California, Pennsylvania, and Australia, is now retired and lives on the outskirts of Las Vegas.

The little fellow by the disc blade is 46 inches tall which gives some indication of how big the implement is. It was on exhibit at the California Farm Equipment Exposition.



Gigantic chisel plows at the recent California Farm Equipment Exposition overwhelmed young and old alike, including these two little visitors from Lancaster County, Pa.

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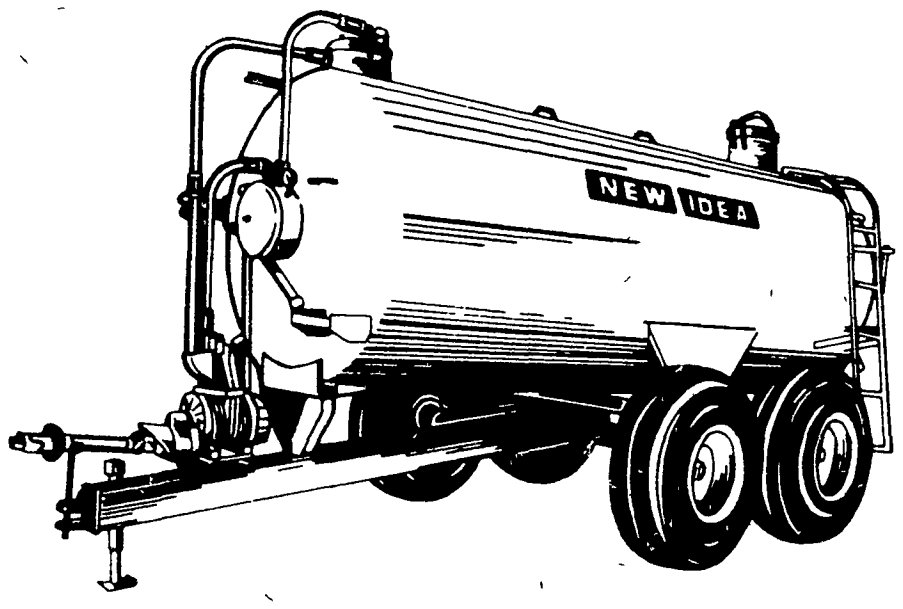
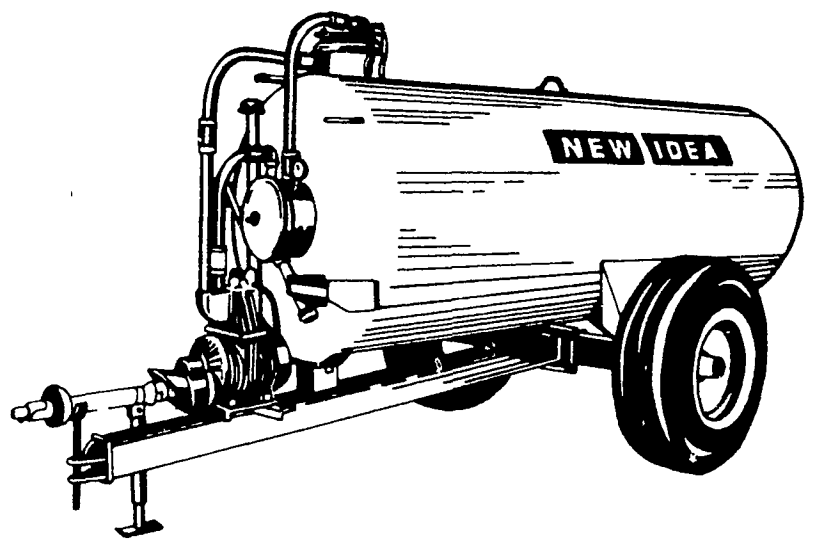
Handle livestock manure the labor and pollution reducing way. These are the tanks built like a "tank" for dependable service and long life. Available in 800 gal., 1100 gal., 1500 gal., 2100 gal.



UNIQUE AIR AGITATION . . .

The large volume of air that's forced through the agitation system keeps solids in suspension ... and prevents build-up in the tank. Choose from four sizes. Add the optional plowdown attachment for soil injection to prevent odor and runoff.



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York baby beef 4-H club meets

BAIR - The York County 4-H Baby Beef Club held their meting on February 5 at the 4-H center near Bair. Mr. McGuiggan from Albers had samples of feed out for the club to test their skills.

The weigh-in will be held on March 31 at the York Fairgrounds. The club was reminded that they must attend three meetings to go to round-up or Farm Show.

The club will sponsor a food stand at the Eastern Regional Junior Angus Heifer Show to be held June 30-31 at the York Fairgrounds.

Extension Agent, Tony Dobrosky, gave a report on the Baby Beef Banquet held at Shrewsbury Firehall, recently. The first Livestock Judging meeting is to be held on March 9 at the 4-H Center. April 7 there will be a Livestock Judging Contest at Penn State. Results of the Farm Show Carcasses were available.

There was a program on feeding by Leader Ralph Dixon, Sr. Mr. McGuiggan also showed a film on feeding and grooming of beef cattle. A brief beef breeding meetings was held afterwards. Anyone interested in having beef breeding animals is encouraged to attend these meetings. The next meeting will be held on March 18 at 2 p.m. at the 4-H Center.

Play is serious business for children

NEWARK, Del. -- Children's play can take many forms, but to all children play is serious business, and a must for development. If you watch your children in action you may recognize several types of play, says Delaware Extension family living agent Debbie Walker. Each type takes care of some development need.

Climbing, jumping, skipping, swinging, dancing, etc. are examples of active play which children should engage in daily. These activities aid in large muscle development and coordination.

To encourage development of small muscles and coordination, manipulative play is also essential. Drawing with large crayons, putting together puzzles, and even dressing aids in the development of small muscles, which is very important in preparing the child to read later.

Creative play is also needed in a child's routine. Youngsters must be allowed the time to build and explore. Through the use of play dough, blocks, or paints, children can test their creativity and independence.

Along with creativity, dramatic play is the kind of childhood activity that adults often stop to notice. This type of play often includes imitations of mothers, fathers, and outstanding family members. If studied carefully, this type of play provides clues to the child's feelings on various matters.

Finally, there is social play. Children need to function with others in their environment, says Ms. Walker. Therefore, it is important for children to interact in games and role play.

Far from being just a pastime, play is really a serious and necessary venture for children.

Angus auxiliary to sponsor scholarships

College scholarships totaling $3600 will be awarded by the American Angus Auxiliary in 1979 to six high school graduating seniors who are active in Angus beef projects, according to Mrs. Jack Rae, Onondaga, Mich., scholarship chairman for the national Angus women's group.

Three girl and three boy winners will be selected. First place scholarship in each group will be $1000 with $500 for second and $300 for third. The winning girl will be designated Miss American Angus and will serve in this capacity at numerous national Angus functions. The first place boy will act as escort to Miss American Angus at national functions.

The entry deadline is June 25 and the winners will be announced following the judging in August. Applications may be made through state or regional Angus Auxiliaries. For the names of state chairman, for entry blanks or other information about the program, interested persons should contact Mrs. Jack Rae, 3837 Crain Road, Onondaga, Mich. 49264.

Much of the Auxiliary scholarship money comes from the sale of a donated registered Angus heifer each year at the All American Angus Breeders Futurity. The heifer this year is a daughter of Earl Marshall Legend, being donated by Hi-Way Angus of Elmwood, Ill.

More powerful

(Continued from Page 112)

provides excellent feathering capabilities.

Double-reducion inboard planetary final-drive gears help distribute torque loads over a wide contact surface to handle full-power loads. Differential lock is standard, with a self-holding feature on the TW-30.

Servicing improvements include unique side panels on the TW-30 that roll forward or swing up for quick and easy access to the engine compartment.

Other features of the TW line include hydrostatic power steering, tilt steering wheel, suspended brake and clutch pedals, 72-amp alternator, and instrumentation consisting of voltmeter, engine-oil pressure gauge, fuel gauge, engine coolant temperature gauge, tachometer and hourmeter. Warning lights are provided for air-cleaner restriction, transmission-oil pressure and headlamp high beams.

All models are available with the optional Ford-built cab, which offers all-weather comfort and the convenience of two-door entry. The six-post, frame deck and steel side panels are welded together to form a strong, rigid module that meets roll-over protection standards. Thick rubber mountings and liberal use of acoustical materials provide sound control.

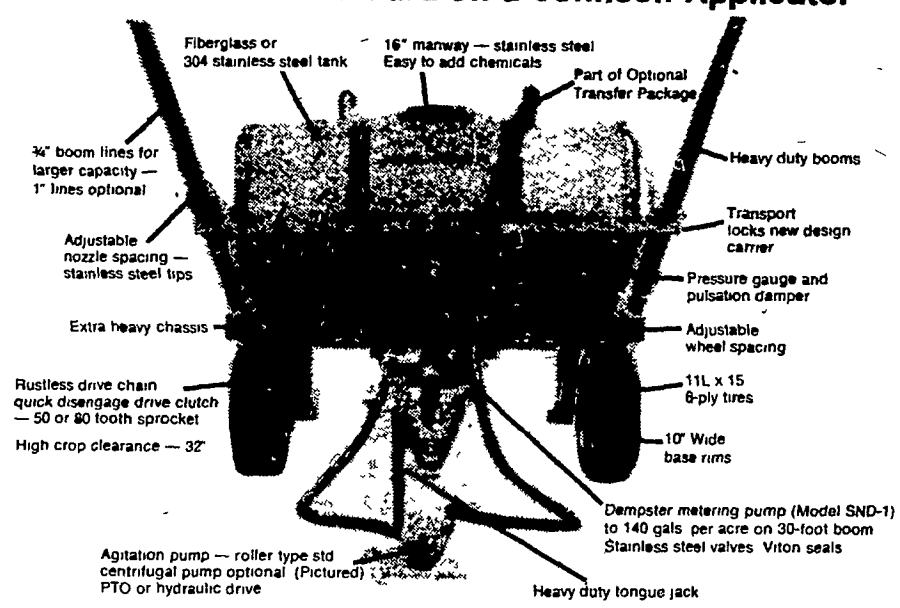
Operator comfort is enhanced by a new seat with breathable cushion material, which slides fore and aft and has a high three-position back and flip-up armrests. Torsion-bar suspension enables the operator to adjust the seat to match his weight.

A heavy-duty front axle is standard on the TW-30 and optional on the TW-10 and TW-20. An optional wide adjustable front axle is also available for these models.

Fuel capacity has been increased on the TW-30 vs. the 8700/9700. With optional 25-gallon auxiliary tank, the TW-30 has a 100-gallon capacity that allows working a full 10-hour day without refueling. The TW-10 and TW-20 each have a capacity of 58 gallons.

JOHNSON TRAILER TYPE
LIQUID APPLICATORS

Extra Features Standard on a Johnson Applicator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Dempster metering pump (Model SND-1) up to 140 gals per acre on 30-foot boom Stainless steel valves Viton seals
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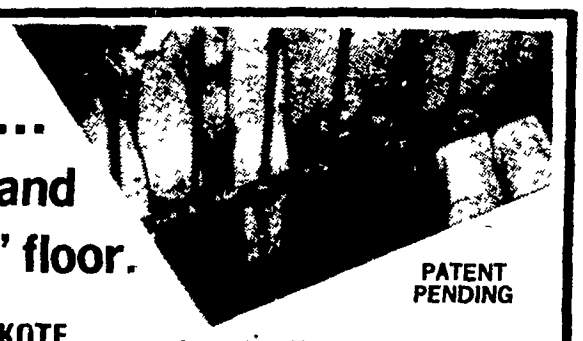

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Constant research development and quality control continues at the Tenderfoot factory and at the nearby 650-sow operation where the original 1975 Tenderfoot floors are still going strong

How long will a Tenderfoot last? No one knows The very first ones produced have withstood heavy use since 1975 with **no appreciable wear.** The floors produced today are **6 ways better** than the first ones **On the basis of these facts it seems safe to say that any concern over the durability of Tenderfoot flooring is unnecessary.**

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Funk s is a brand name Numbers identify varieties

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The world yield leader.

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WASHINGTON, D C -- Small and independent businesses across the nation support the concept of a balanced federal budget, in conjunction with a limitation on government spending and taxation, according to the National Federation of Independent Business (NFIB).

NFIB is a non-profit, nonpartisan organization formed to protect the rights and explain the concerns of small and independent business in the United States. With more than 560,000 members, NFIB is the largest and most active small business organization in the country.

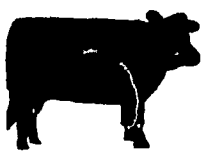
"Small business is no small part of the American economy, and we're determined to make Congress listen," stated NFIB President Wilson S. Johnson. "A balanced budget will reduce inflation, and tax limitation will encourage productivity and investment Our government has had to borrow huge sums of money to cover its excessive deficits. This large-scale borrowing has forced interest rates up and severely lowered the amount of capital available for private sector investment.

"The Federal Reserve Board reacted by printing more money, but this worsened our economic crisis because the supply of dollars increased too quickly and too drastically. When supply of the dollar increased, value of the dollar fell, thus causing inflation.

"Inflation is America's most serious problem now, and small business -- the backbone of the American economy -- is being hit particularly hard. Large businesses have greater flexibility to pass on increased costs because they buy and sell in huge quantities. Small businesses, however, must operate with narrow profit margins in order to compete with the giants, and inflation has squeezed their profit margins to the bone.

"Congress has ignored its fiscal responsibility for too long," Johnson concluded. "Tremendous grass roots support for a balanced budget and tax and spending limitation does exist, and we're willing to call a constitutional convention in order to prove it if Congress doesn't act."

Already, 26 states have adopted resolutions calling for a balanced federal budget. Similar resolutions have been introduced in all other states, and it has passed one legislative body in many states. As soon as 34 states adopt this resolution, **Congress must either propose its own constitutional amendment on the subject, or call a constitutional convention to propose it.**



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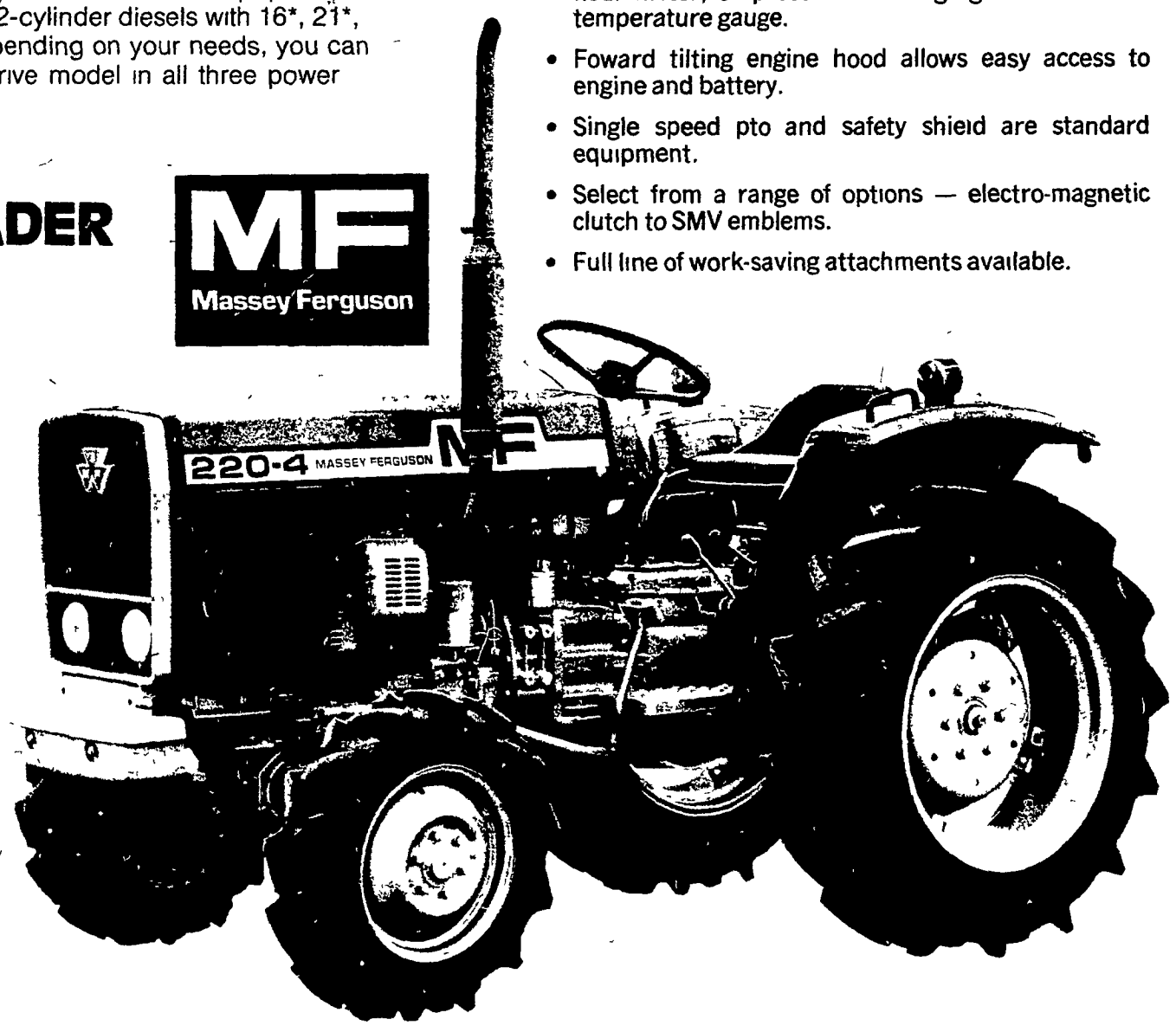

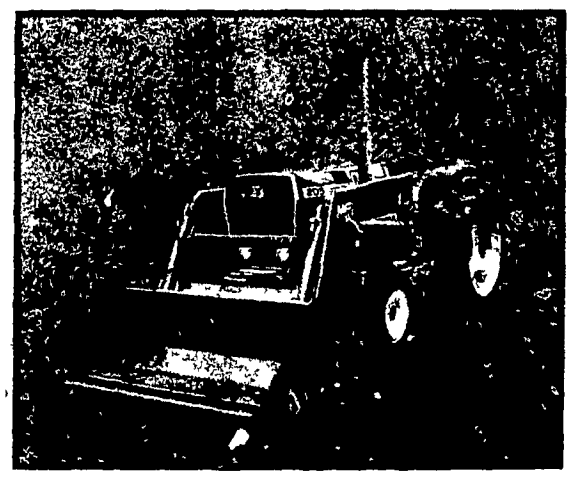

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Edible podded snap pea is gold medal winner

NEWARK, Del. – A new, edible podded snap pea that seed growers hail as the vegetable sensation of the year heads the list of 1979 All-American Vegetable Selections. Gold medal winner in 27 official trials around the U.S. and southern Canada, "Sugar Snap" is described as a new flavor sensation – an edible podded pea so crisp and sweet that it can be snapped into pieces and mixed into salads or eaten raw as an appetizer, as well as stir-fry cooked or steamed.

University of Delaware Extension Horticulturist Dr. Charles Dunham had a chance to premiere this and other winners in a small trial garden last year. He thinks "Sugar Snap" is something home gardeners are definitely going to want to grow. "Gold medal winners are rare, and this one deserved the award," says the specialist. "Some may think it tastes more like a snap bean than a pea, but it is a real addition to the early garden."

Unlike most flat-podded sugar or snow peas, "Sugar Snap" is harvested when pods are well filled out and fully mature. The two and one half to three inch pods grow on tall (four to six foot) vines which do best under cool growing conditions. So seeds should be planted in the Spring as soon as the soil is dry enough to work.

Other winners in the 1979 All-America Vegetable trials are a sweet yellow pepper from Holland called "Dutch Treat," a cucumber called "Saladin" that's equally good fresh or pickled, two kinds of Winter squash – "Early Butternut" and "Sweet Mama," and a kohlrabi hybrid named "Grand Duke."

The "Dutch Treat" pepper is an attractive specimen, bearing its clusters of yellow fruits at the top of each plant like colorful three to six inch dunce caps. Fruits turn from yellow to scarlet and then deep red as they ripen, growing sweeter and thicker-fleshed in the process. Sturdy, erect plants reach 12 to 15 inches in height and can be interplanted with flowers or grown in containers for decorative effect. Production was not as good as with regular garden peppers, however, notes Dunham of his trial plot last year. So this new variety will probably appeal most to people who want a decorative pepper they can also eat, rather than those interested primarily in a lot of peppers.

Like "Dutch Treat," the "Saladin" cucumber is a European import. The horticulturist says it is an excellent dual-purpose cucumber which is good both in salads and pickled. It bears medium-short "pickling-type" fruits that brine well and are useful at any stage up to four or five inches in length for baby sweets, dill, sour. or bread and butter pickles.

Some varieties of cucumber have a tendency to develop a bitter-tasting skin when stressed by adverse weather. "Saladin" is free from this problem, with a bright green skin so tender no peeling is needed. Seeds are small and develop slowly. One unusual feature -- don't be surprised to find a few "pollinator" seeds included, if you buy a package of "Saladin" seeds. The new hybrid bears mostly female blossoms and the pollinator variety is used to insure a good set of fruit, providing insects and wind do a good job of distributing pollen. So don't thin out cucumber plants that look different from the others. They're there for a purpose – to make sure you get good yields. Plants are hardy, with good resistance to scab and cucumber mosaic virus, as well as tolerance to both powdery mildew and bacterial wilt.

If you've never tried kohlrabi, don't be put off by its odd name. This is an ancient and honored member of the cabbage tribe, grown for its swollen stems, which resemble above - the - ground turnips. The bulbs of "Grand Duke" can be peeled and sliced thin for dips, coarse-grated for salads, or diced and cooked like turnips. Seeds sprout quickly when planted outdoors while the soil is still cold. The crop is ready to harvest only 45-50 days after planting.

The other two All-American Selections this year are both winter squash. The "Early Butternut" hybrid produces tasty two and a half pound fruits ready for picking and storing ten days earlier than standard Butternut varieties. Vines spread five to ten feet but where garden space is limited, they can be run up sturdy six or seven foot wooden tripods. Its earliness and more compact habit are both desirable qualities for the home garden.

"Sweet Mama" produces drum-shaped, dark green fruits that average two or three pounds in weight and store well. Their orange flesh bakes well and can also be steamed and pureed for pies. "Sweet Mama" shows field tolerance to fusarium wilt disease and squash borer damage. Plants are very vigorous, so pinching back runners to encourage compact growth is a must for the small garden.

Home gardeners who wish to try some of these new introductions would be wise to order seed early, to be sure of its availability. It might be a good idea to also order seed for some old standby versions of these vegetables as well, advises Dunham. This will provide a basis for comparison and give you a chance to see how you like the performance of these new hybrids in your garden.

No-tillage breakfasts scheduled

NEWARK, Del. - A series of breakfast meetings throughout the state has been scheduled to provide information for farmers interested in no-tillage and minimum-tillage crop production. Material covered should be useful both to those already using these cultural practices and those just getting into them, according to Kent county Extension agent Ed Kee.

Each meeting will begin at 7:30 a.m. with breakfast, which is free if you preregister. The program starts at 8:30 a.m. and will cover no-till herbicides; systemic insecticide use on soybeans; nematode problems; and a no-till equipment update. There will also be a panel made up of extension specialists, industry representatives and no-till farmers, ready to answer questions regarding no-tillage or any other cropping subject.

These breakfast meetings will be held as follows: Tues Feb. 27, Townsend Methodist Church, Townsend; Thurs. March 1, Clayton Fire Hall, Clayton; Fri. March 2, Felton Fire Hall, Felton; Mon. March 5, Sussex Vo-Tech School, Rte. 9, Georgetown; Tues. March 6, Union Methodist Church, Bridgeville.

For reservations or further information, one can call his county extension office in Newark, Dover or Georgetown, Del.

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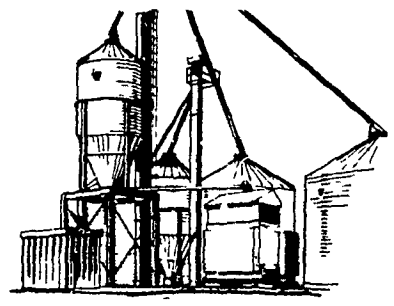

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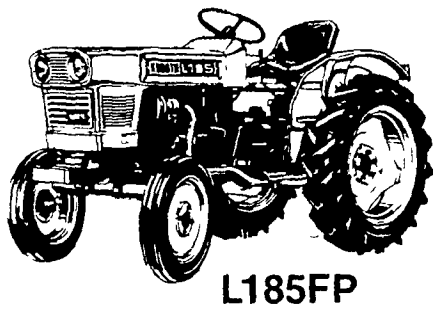

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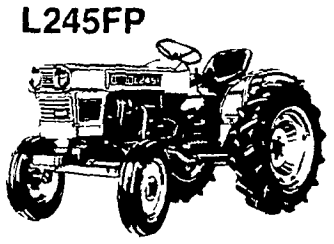

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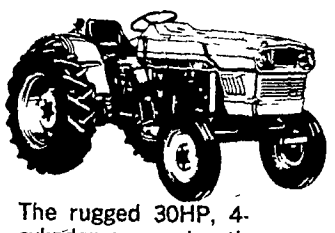

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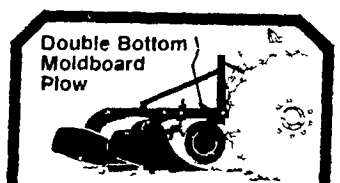

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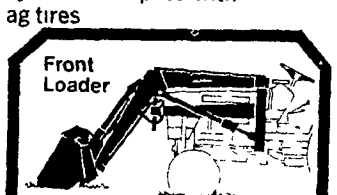

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Enlarging of nat. wilderness opposed

DENVER, Colo. - Allan Grant, president of the nation's largest general farm organization, said recently that action by Congress to substantially expand the National Wilderness System could "double the price of beef in some supermarkets" and greatly increase housing costs.

Grant, president of the American Farm Bureau Federation, spoke at a special conference here on Rare II (Roadless Area Review and Evaluation, second round).

The U.S. Forest Service has recommended that Congress nearly double the wilderness system by adding an additional 15.1 million acres, primarily in the Western states. The Bureau of Land Management, which administers 470 million acres of federal land, has started on its own versions of Rare II.

"Pursued to the fullest, as many as 160 million acres of federal land could be involved, containing enough timber to supply the wood needed to build 300 thousand comfortable single family homes every year," Grant said.

He noted that timber and wild grass for livestock grazing are among the nation's most valuable renewable resources.

Grant contends that nearly eight million beef cattle are raised in the Western states, almost 20 per cent of all beef cattle produced in the United States.

"Experience shows that a 20 per cent cut in cattle numbers can translate into as much as 100 per cent increase in retail prices," Grant said.

"Our opposition to expansion of the national wilderness system is based on the belief that the multiple use approach is best and that the many costs of wilderness expansion are far too high," he added.

He pointed out that more than a quarter of a million persons voiced opinions at hearings provided for public comment. The opinions favoring the "multiple use" concept were three to one over those preferring a complete wilderness "lock up."

Fungus gnats live in house plant soil

FLEMINGTON, N.J. - Severe injury can occur in house plants infested with fungus gnat maggots, but the damage they do is often blamed on the lack of moisture, light or fertilizer instead, says Robert E. Schutzki, New Jersey agricultural agent.

Fungus gnat maggots are slender, white worms about one-quarter of an inch long. They live in soil and feed on the roots and crowns of plants. Severely injured plants grow poorly, drop their foliage and appear off-color.

To control maggots, drench the soil surface with a lindane solution. Use four teaspoons of 13½ percent lindane concentrate in a gallon of water. Apply the solution to the soil surface in the amount that is required for watering plants. One treatment is all you need for adequate control. It is not necessary to apply insecticides to the leaves of the plants.

Fungus gnats are small grayish flies that you may see around windows and lights.

Adult fungus gnats cause no damage to plants but are a nusiance in the home. You can get rid of them by using a household aerosol spray.

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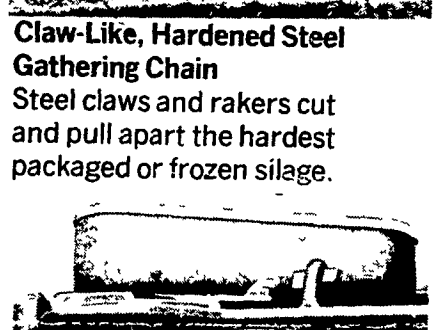

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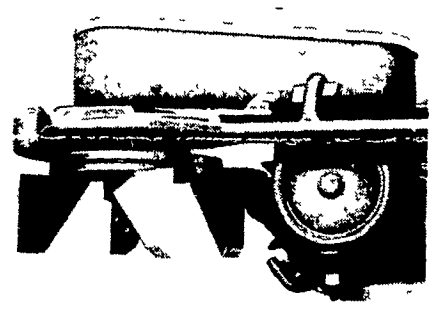

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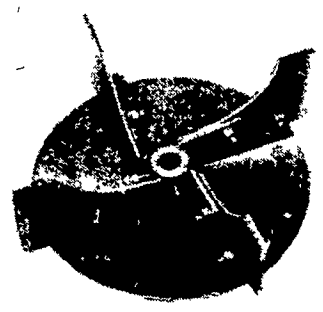

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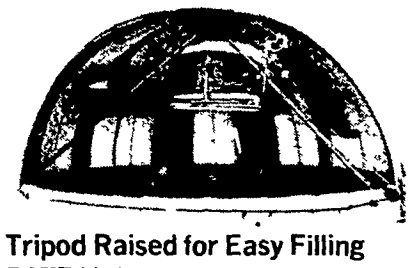

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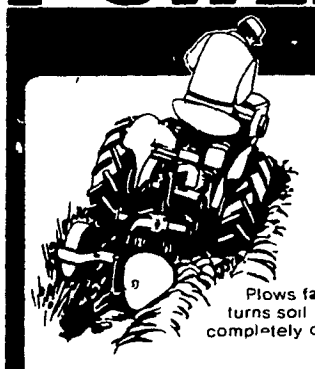

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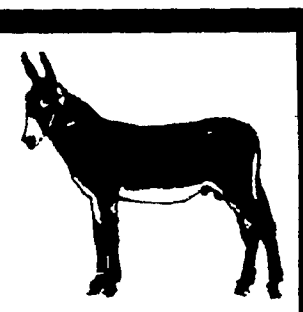

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Senate ag committee protests proposed gas allocation

WASHINGTON, D.C. - Seventeen members of the Senate Committee on Agriculture, Nutrition, and Forestry have sharply protested a proposed natural gas allocation rule that they say could imperil essential food production.

On a motion by Senator Walter D. Huddleston (D-Ky.), the Committee recently voted to send a letter of protest to Charles M. Curtis, chairman of the Federal Energy Regulatory Commission. This agency is developing curtailment rules called for under the Natural Gas Policy Act of 1978 to be used in the event of future gas shortages.

The letter charges that interim curtailment rules published by the Commission fail to comply with the 1978 Act or previous Congressional attempts to assure priority treatment for agricultural uses of natural gas.

"We do not accept the idea that the agricultural priority section of the Natural Gas Policy Act can be ignored," the senators' letter said. "That section was purposefully and carefully drafted to assure American agriculture a high priority in natural gas allocation.

"It is our belief that the failure to provide an agriculture priority and 100 per cent of current essential needs would be illegal as well as inappropriate, considering the importance of food and agricultural production to the economy of our nation and the welfare of our and the rest of the world," the letter said.

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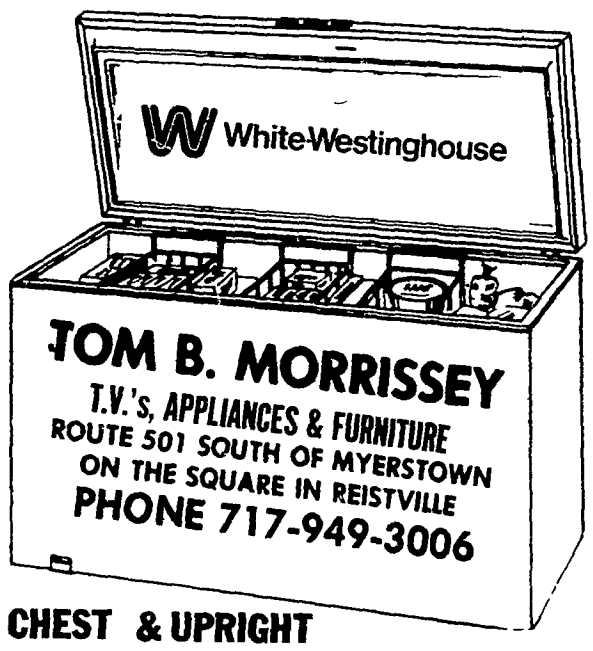

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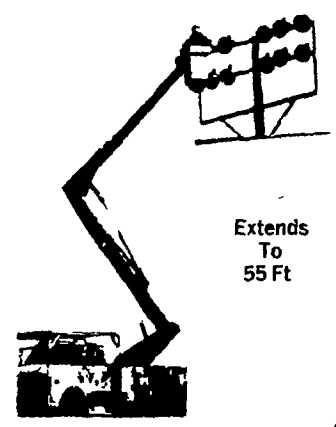

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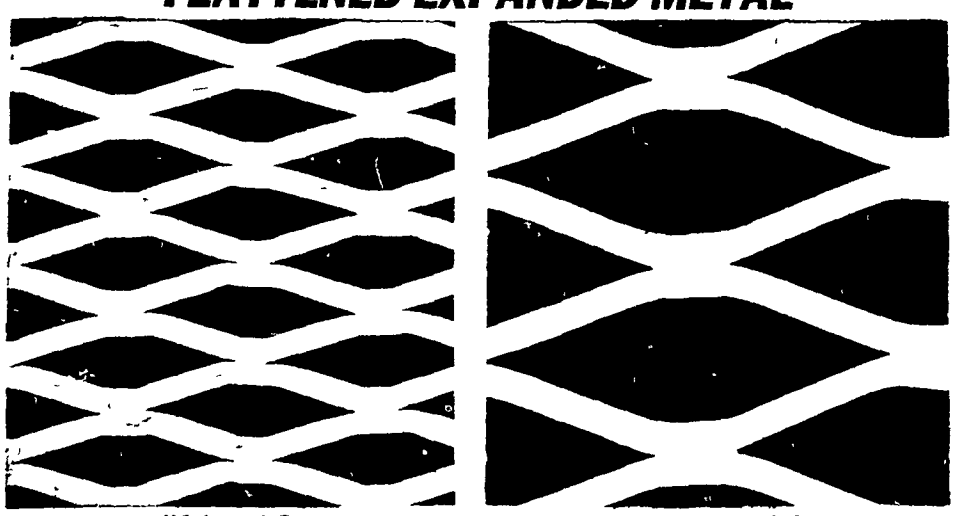

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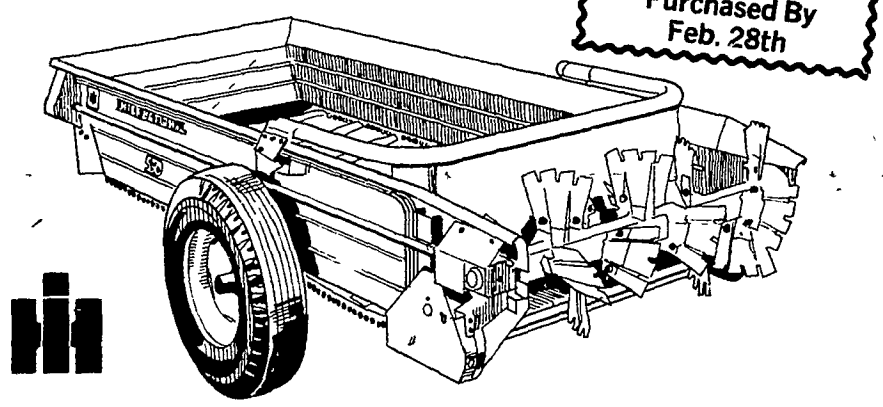

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Food publication available

WASHINGTON D.C. — Single copies of booklets on food and nutrition are available free from the U.S. Department of Agriculture. The publications are prepared by department experts.

To order a booklet, give its title and number and mention that it's a "home and garden bulletin." Mail your request to Publications Division, OGPA, USDA, Washington, D.C. 20250. Make sure you include your zip code.

Titles of booklets and their numbers are: "How to Buy Fresh Fruits," 141; "How to Buy Fresh Vegetables," 143 "How to Buy Eggs," 144; "How to Buy Beef Steaks," 145; "How to Buy Beef Roasts," 146; "How to Buy Poultry," 157; "How to Buy Meat for Your Freezer," 166; "How to Buy Canned and Frozen Vegetables," 167; and "How to Buy Canned and Frozen Fruits," 191.

Others offered are: "Family Fare," 1; "Nutritive Value of Foods," 72; "Conserving the Nutritive Values in Foods," 90; and "Home Care of Purchased Frozen Foods," 69.

Recipe publications offered are: "Eggs in Family Meals," 103; "Vegetables in Family Meals;" 105; "Cheese in Family Meals," 112; "Beef and Veal in Family Meals," 118; "Lamb in Family Meals," 124; "Milk in Family Meals," 127; "Apples in Appealing Ways," 161; and "Nuts in Family Meals," 176.

Finally, the department is offering one agricultural information bulletin, "Aunt Sammy's Radio Recipes," 215.

Wilderness areas proposed

WASHINGTON, D.C. — Secretary of Agriculture Bob Bergland recently proposed wilderness designation for more than 15 million acres of National Forest roadless areas and proposed another 36 million acreas of roadless areas for multiple uses other than wilderness.

Congressional designation of the 15 million acres as wilderness would almost double the size of the Department's portion of the National Wilderness Preservation System.

Bergland simultaneously proposed that more planning be done on 11 million acres of the total of 62 million undeveloped acres inventoried by the Forest Service in 1977.

Wilderness areas must be designated by Congress. They include areas of undeveloped natural scenery where opportunities for solitude are retained. No machinery, roads or structures are allowed in wilderness areas except for certain emergency situations. The uses possible on the 36 million acres proposed to be managed for other multiple uses could range from extensive recreation use with minimal development to more intense activities such as skiing, motorized recreation, timber harvesting, intensive grazing, water development and wildlife habitat improvement.

NPIP to transfer

NEW YORK, N.Y. - Secretary of Agriculture Bob Bergland announced he will transfer control of the National Poultry Improvement Plan from the department's Science and Education Administration to the Animal and Plant Health Inspection Service.

The functions of NPIP are essentially regulatory, said Bergland, and thus are more suitable to a regulatory-oriented agency such as APHIS.

Created in 1935, NPIP is a voluntary state-federal program to improve poultry and poultry products through better control of certain egg-transmitted and hatchery-disseminated diseases. The department coordinates the program, which is administrated in each state by a cooperating official state agency. A six-member NPIP Conference Committee advises the secretary of any changes needed in the program.

Additional details on NPIP are available from Poultry Improvement Staff, Bldg. 265, USDA, BARC-E, Beltsville, Md., 20705.

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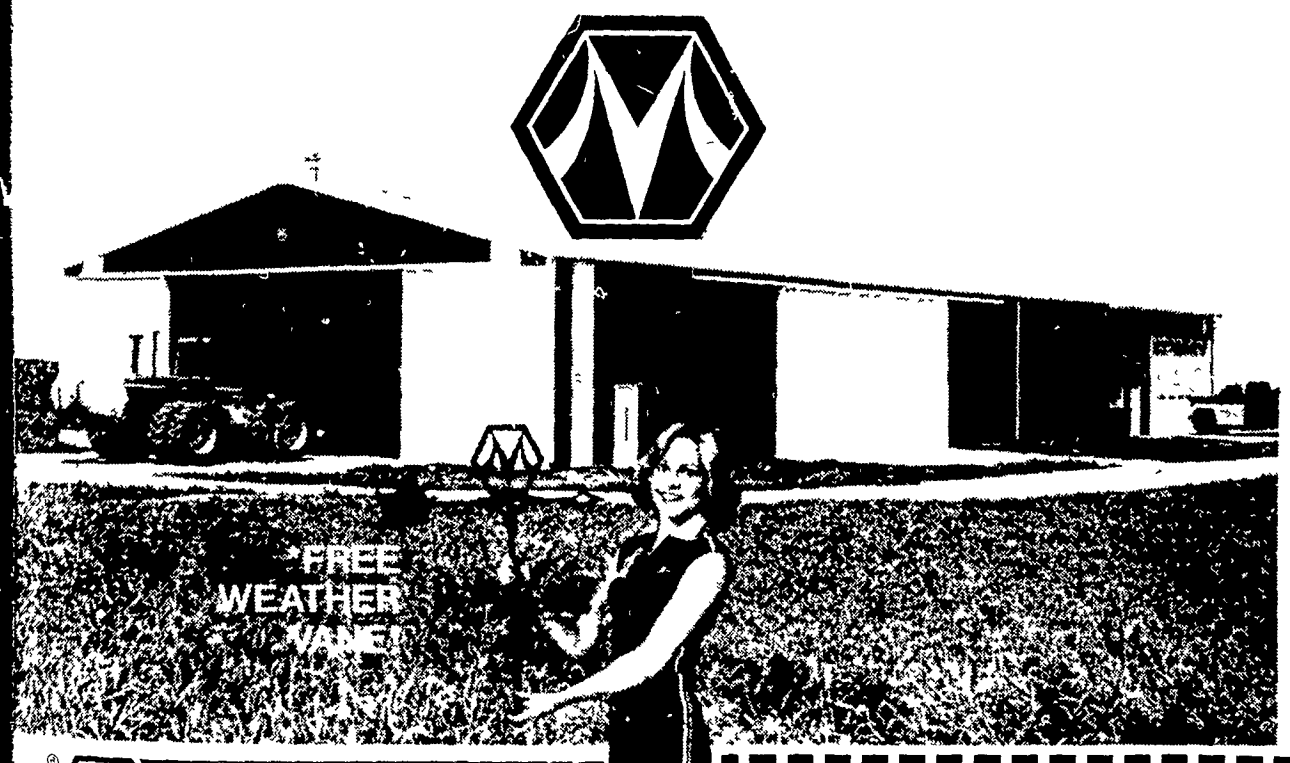

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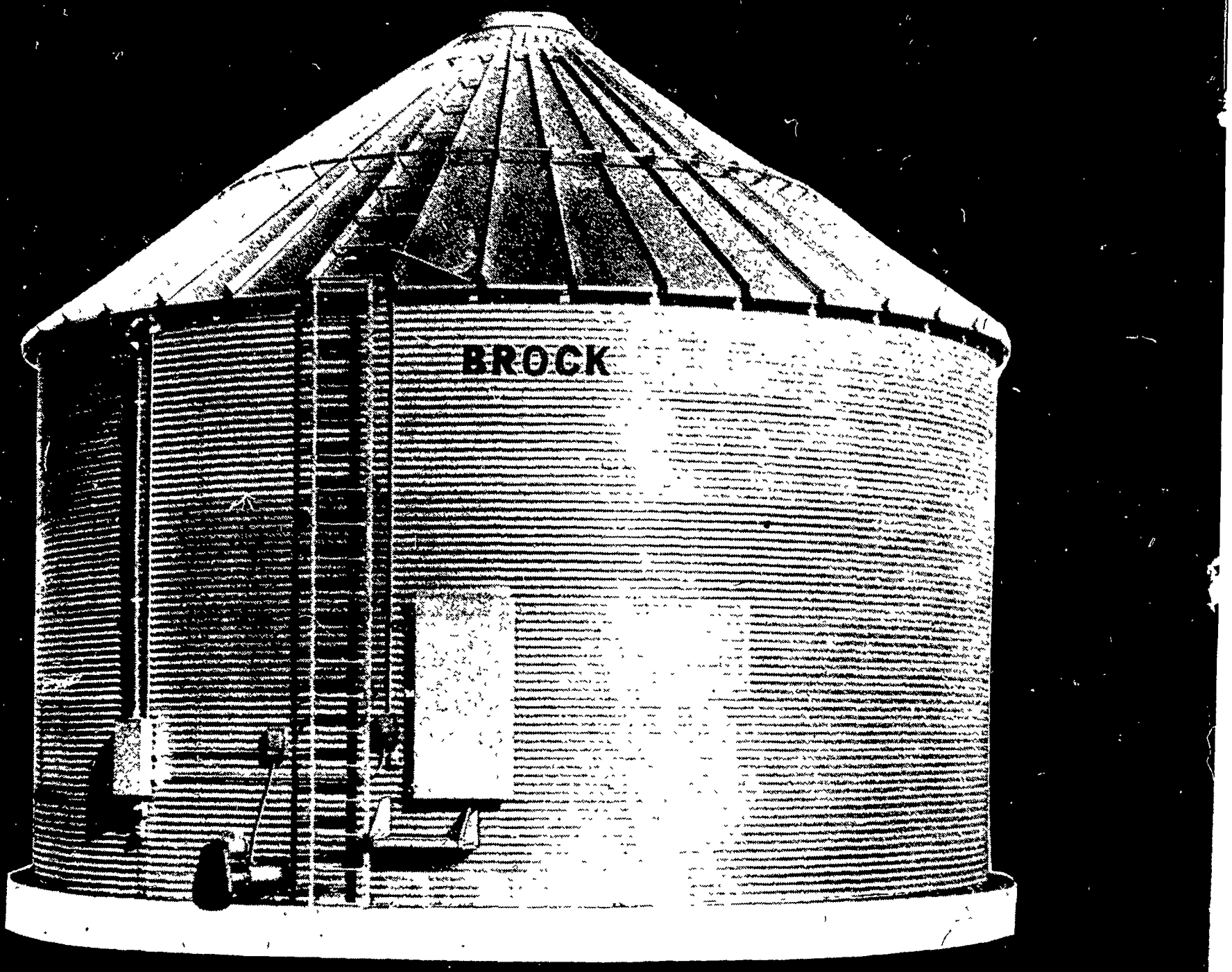

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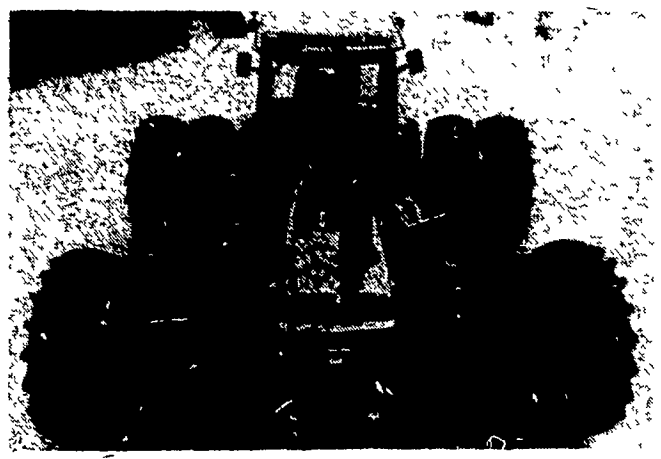

DUAL WHEEL SYSTEMS COMBINED FOR TRIPLING

DMI, INC., Goodfield, Ill. announced recent improvements in their tractor dual wheel systems which enable them to be combined for tripling. With the advent of the new, huge super-tractors and their corresponding weight and traction demands, these tractors have almost reached the operational limits of dual wheels. DMI believes that it is now imperative to utilize the full horsepower and operating efficiencies of these large tractors by getting all of the power possible to the ground.

This can be accomplished, so states DMI, by adding a third set of wheels in order to multiply the advantages of dual wheels. This results, they state, in more traction and more even distribution of power and weight to the ground with less compaction of the seedbed. Additionally, faster tractor speeds can be maintained, thus saving time in over the field and reducing fuel consumption. Triples, as a rule, are more stable for hillside operation and cost less than huge flotation tires.

According to DMI, their 10 bolt axle-mount duals are the heaviest, strongest axle-mount duals on the market with unlimited H.P. rating. The 10 bolt-hub has an extra strong outer flange design and buttressed shoulders to provide the brute strength needed to withstand the weight and torque load of any huge tractor. The 10 bolt hubs along with extra duty 10 hole wheels make them able to combine with DMI's new hook-on duals for tripling.

DMI Sup'r-Lok dual wheels use multiple positioned, welded-on lugs rather than a bar or angle rail. Because the lugs are braced in back by two "legs", the force is distributed over a larger area for added strength. Also, the angular offset hook-up system provides positive protection against slippage, according to the manufacturer.

For further information on DMI duals and tripling contact: DMI, Inc, Route 150 E., Goodfield, Ill. 61742, Phone 309-965-2233.

NEW IDEA POWER UNIT

The new Model 801 Power Unit, backbone of the "800 Series" Avco New Idea Uni-System line of self-propelled harvesting equipment, offers increased load-carrying capacity plus many comfort and convenience features for efficient operation of larger harvesting units, says the manufacturer. It is built on a frame of heavy box construction. The rear axle features extra depth with an 83-inch wheel tread. With 175 brake horsepower, the Model 801 is the largest Power Unit in the Uni-System line – sized for six-row harvesting equipment.

The deluxe diamond-shaped cab offers luxury seating comfort, increased sound control to reduce operator fatigue, and improved lighting for those who take advantage of valuable twilight harvesting situations. Optional equipment includes air conditioning and AM/FM radio, New Idea spokesmen say.

The tires are larger – front and rear – and offer excellent flotation and greater load capacity, New Idea claims. The Model 801 can be equipped with optional powered guide wheels. Thus equipped it can operate as an all-wheel-drive unit with up to 35 per cent of the hydrostatic drive output delivered to the rear wheels for increased traction and maneuverability in tough conditions.

The hydrostatic drive, coupled to the new three-speed range heavy-duty transmission, provides infinite ground speed to match various crop conditions.

New standard features include an automatic header height control system and a three-channel electronic tachometer for direct in-cab readout of engine RPM's, ground speed, and combine cylinder speed.

The Model 801 Power Unit retains the unique interchangeability that permits Uni owners to mix and match new and current harvesting machines to fit many sizes and types of farming operations. It joins two existing Power Units in the Uni-System line – the Model 709, with 175 brake horsepower, and the Model 708, with 138 brake horsepower.

CORN HEADS

The "800 Series" Avco New Idea corn heads, new for 1979, offer dependable high-performance harvesting for the Uni-System owner, reports the firm's public relations coordinator.

The manufacturer claims that the low-profile and enclosed drive design offer reliable, long-life operation with less maintenance.

The new Fas-Tach corn heads are available in three- and four-row wide models for 36 to 38-inch rows; and three-, four- and six-row narrow models for corn planted in rows from 28 to 30 inches wide.

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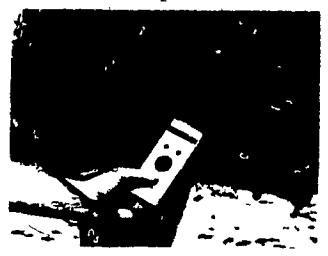

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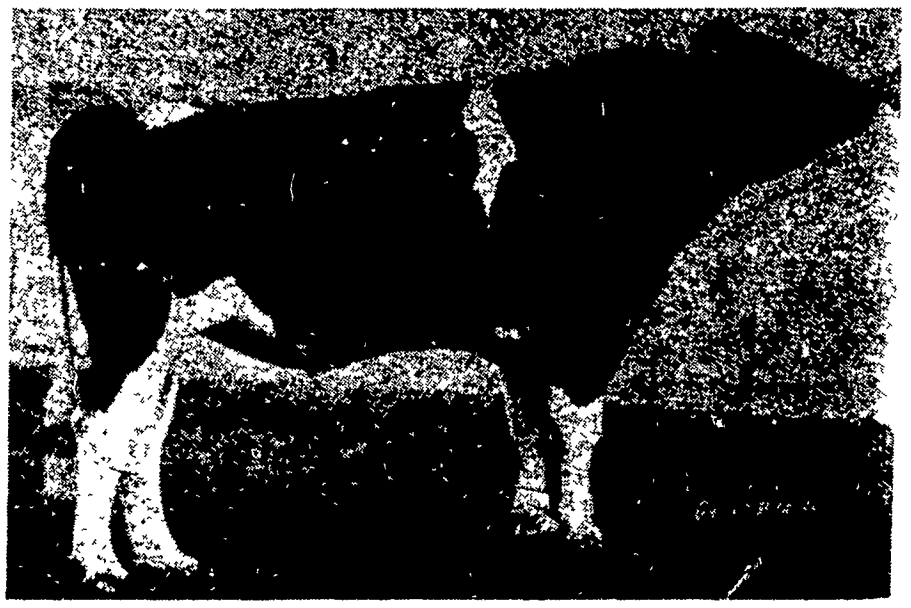

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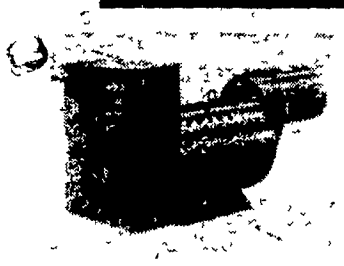
WHAT'S NEW



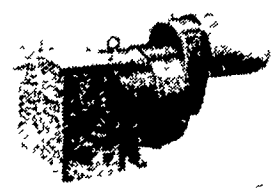
80,000-Watt PTO Alternators

Winpower Corporation has introduced two new 80,000-watt tractor driven alternators designed to provide emergency standby electrical power for a variety of farm and remotely located electrical systems and equipment. The Model 80/50 PTO units will deliver 80,000 watts for the first five minutes and 50,000 watts of continuous power, enough to start and run a 50 hp combination motor. A self regulating feature automatically adjusts voltage to match the load. A laminated silicon steel armature is designed to provide lasting, troublefree performance.

The new Winpower models, powered via 540 or 1000 rpm tractor PTO, feature an easy to connect PTO drive mechanism. Each unit has a drip proof control box with four circuit-breaker-protected receptacles on each model to provide 240-, 240/120-, and 120-volts, respectively.

The 80,000-watt models feature a "Safe Range" voltage indicator readable from the tractor seat. The models, available with an optional two-wheel trailer for remote location use, are designed to power farm feed and water systems, milking machines and cooling equipment, heating and ventilating systems for confinement buildings, household equipment and other electrical systems.

In addition to its line of 12,000 to 150,000-watt tractor driven alternators, Winpower also manufactures 1.5 to 500 KW air and liquid cooled engine driven generators. Winpower is headquartered in Newton, Iowa. U.S.A.



30,000-WATT PTO ALTERNATORS

Winpower Corporation has introduced a new four unit line of 30,000-watt tractor driven alternators designed to provide emergency standby electrical power for a variety of farm and remotely located electrical systems and equipment. The Model 30/20 PTO units will deliver 30,000 watts for the first five minutes, and 20,000 watts of continuous power, enough to start and run a 20 hp combination motor. A self regulating feature automatically adjusts voltage to match the load. A laminated silicon steel armature is designed to provide lasting, trouble-free performance.

The new Winpower models, powered via 540 or 1000 rpm tractor PTO, feature an easy to connect PTO drive mechanism. Each unit has a drip proof control box with four circuit-breaker-protected receptacles on each model to provide 240-, 240/120-, and 120-volts, respectively.

The 30,000-watt models feature a "Safe Range" voltage indicator readable from the tractor seat. The models, available with an optional two-wheel trailer for remote location use, are designed to power farm feed and water systems, milking machines and cooling equipment, heating and ventilating systems for confinement buildings, household equipment and other electrical systems.

In addition to its line of 12,000 to 15,000-watt tractor driven alternators, Winpower also manufactures 1.5 to 500 KW air and liquid cooled engine driven generators. Winpower is headquartered in Newton, Iowa. U.S.A.

SKID STEER LOADER

A new compact skid steer loader from Gehl, the diesel-powered 2800, now offers an alternative to the 2600 gasoline engine model.

According to product manager Jack Lathers, "The 2800 and 2600 compact models are identical except for the engines.

Like the 2600, the 2800 model features full hydrostatic drive for fast and smooth loading. Specifically designed for small farm applications, this compact loader (50 inches wide with standard tires) fits through narrow doorways and saves storage space. T-bar controls allow total hand operation – no foot pedals or levers. This facilitates maneuverability, especially in tight places.

The 24.5 horsepower diesel engine and 800 pound SAE operating capacity gives this compact model the power for most loading and moving jobs, says the manufacturer.

Capacity matched attachments include a variety of buckets, manure and pallet forks. And the quick-switch attachment system allows changeover in minutes.

For more information on the new Gehl 2800 skid steer loader, contact Jack Lathers, product manager, Gehl Company, West Bend, Wisconsin 53095.

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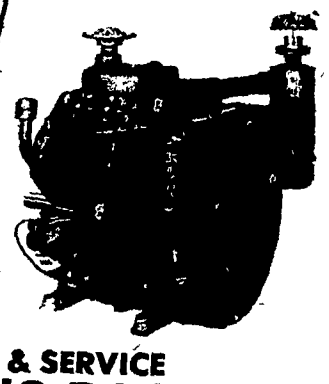

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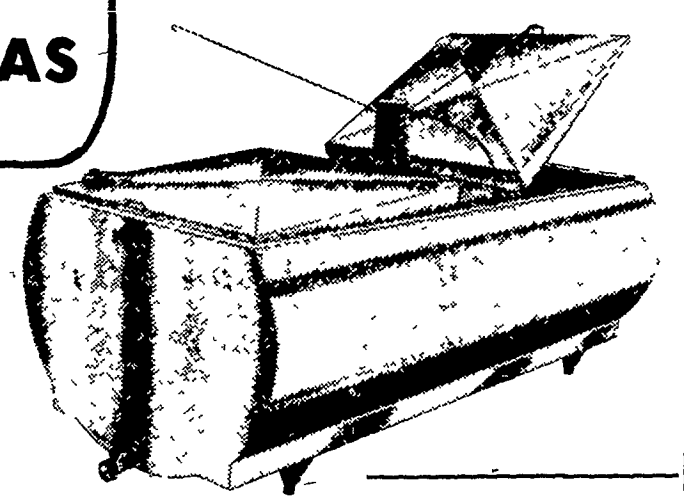

MUELLER Bulk Milk Coolers

THE MUELLER MODELS OH, MHL, AND MW WITH HIPERFORM MAKE ALL OTHER BULK MILK COOLERS OBSOLETE
SEE THE MUELLER NEW MODELS
★ 500 MW ★ 600 MW

The "MW" is one of the Lowest pouring Height Bulk tanks. Check with us all the new features of the "MW" bulk tank.

If you are in the market for a bulk milk cooler and you don't check all the advantages of the Mueller "OH" "MHL", and "MW" you may be buying an obsolete cooler.

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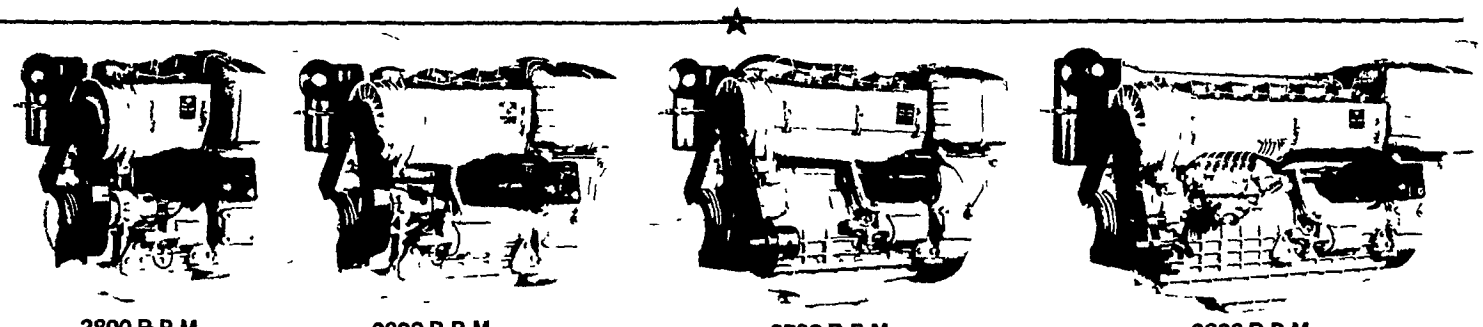
600 gal. M SOLD	350 gal. Esco	400 gal. Dari-Kool	800 gal. Jamesway
300 gal. Muell SOLD	425 gal. Esco	D-2 600 gal. Girton	2-400 gal. Jamesway
375 gal. DeLaval	500 gal. Mojonnier	D-2 400 gal. Girton	500 gal. Jamesway
500 gal. Milkeeper	600 gal. Mojonnier	500 gal. Wilson	

ASK US TO SEE A MUELLER FRE HEATER IN OPERATION, RIGHT ON THE FARM.



2800 R.P.M. 44 SAE HP 40 DIN HP

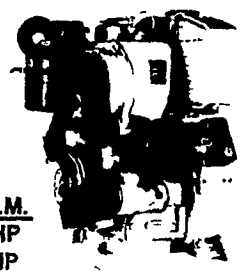
2800 R.P.M. 66 SAE HP 60 DIN HP

2800 R.P.M. 88 SAE HP 80 DIN HP

2800 R.P.M. 132 SAE HP 120 DIN HP

VM Diesel

1050 SU SERIES



2800 R.P.M. 22 SAE HP 20 DIN HP

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- (4) DVA 1500 Slanzis
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24 HOUR SERVICE

WHAT'S NEW

STACK MOVER

Sterling Mfg. & Supply Company, of Sterling, Kansas, announces the production of the Sterling Stack Mover.

Designed for use on any size hay operation, the stack mover is available in 28 and 40 foot models, carrying from one to three average size stacks.

A unique feature of the stack mover is the all electric control unit, operated from the truck cab. The unit is easily removable for service and safekeeping, says the manufacturer.

Other standard features include brakes, lights, turn signals, tiedown eyes, and four 12 by 16.5 10-ply tires.

The powerful 20 horsepower Onan engine is housed in a high strength steel safety enclosure. Five steel loading chains provide uniform movement and speed of the stack during loading and unloading, aided by two 2½ by 16 hydraulic cylinders to lift the frame. Two rear tracks hydraulically move the stack mover back, as the loading chains pull the hay stack forward.

For more information contact: Sterling Mfg. & Supply Co., Sterling, Kansas 67579, (316) 278-2579.

COMPACT TRACTORS

Massey-Ferguson is developing a new dimension in versatile, compact tractors with the introduction of six additional machines.

All six are designed to meet two distinct and increasingly important uses for tractors in the smaller size range. One is in farming applications, particularly by fruit, vegetable and poultry operators – as well as by the growing numbers of weekend and sundown farmers.

These six compact tractors equally meet the needs of most industrial, landscaping, nursery and grounds maintenance users, says the manufacturer.

The new line features high cubic-inch-displacement diesel engines ranging from 20 to 31 engine horsepower (16 to 26 pto hp). Three of the six are among the few four-wheel-drive machines available in North America in this power range.

The six tractors are the 20-hp MF 205, the 25-hp MF 210 and the 31-hp MF 220 plus their four-wheel-drive counterparts, the MF 205-4, the MF 210-4 and the MF 220-4.

The MF 210 and MF 220 two-wheel-drive tractors feature adjustable, swept-back front axles as standard equipment. The other four models have standard axles. Differential locks and both hand and foot throttles are standard.

All models are equipped with a 540-rpm, transmission-driven rear PTO with overrunning clutch. Front PTO capability will be available on all models.

The new small tractors feature large-capacity hydraulic pumps. These provide position control for the hydraulic linkage on the MF 205 and MF 210.

The MF 220 comes with both position and draft control as standard equipment assuring positive weight transfer control for all mounted equipment. A full line of such equipment will be available from MF dealers.

A large 7.1-gallon (U.S.) fuel tank, mounted behind the engine, provides easy access for engine maintenance. Overall engine access is provided by the forward-tilting hood which completely clears the engine area.

The MF 210 and MF 220 transmission has one reverse and four forward speeds with a three-speed unit – for a total of 12 forward and three reverse speeds. The MF 205 has three forward and one reverse in two-speed ranges for a total of six forward and two reverse speeds.

HIGH PRESSURE WASHING

OF POULTRY HOUSES AND VEAL PENS

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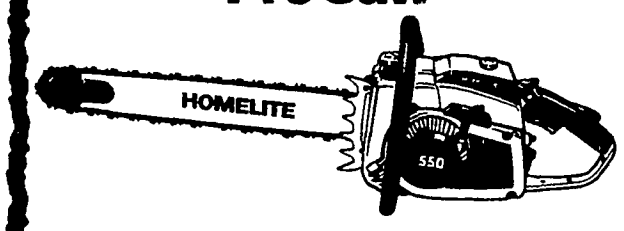
'WE HAVE MADE' A SPECIAL PURCHASE OF The 550 Homelite's Newest Pro Saw



Introducing one of the best all-around pro saws ever designed Homelite's 550 is loaded with high-performance features to handle most production-cutting jobs

- Super CD Ignition for fast starts in any weather
- 5 vibration isolators reduce operator fatigue
- Automatic chain lubrication with manual override reduces chain and bar wear
- Exclusive Softone™ muffler uses dual chambers to soften noise and cool exhaust gases
- Hemi-head combustion chamber provides more horsepower with better fuel economy
- Replaceable fuel filter for easy on-site maintenance
- Diaphragm carburetor provides full power in any cutting position
- Large fuel and oil tanks allow operator to work up to 45 minutes without refueling
- Guidebar lengths from 16" to 36" provide versatility for every cutting job

Homelite the name you know for the power you need

Reg. - $481.00 with 24" SP Bar & Chain.
Sale - $381.00 with 24" SP Bar & Chain.
Save - $100.00 While Supply Lasts.

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INTRODUCTION SALE, 1979 MODELS OVER 50 IN STOCK

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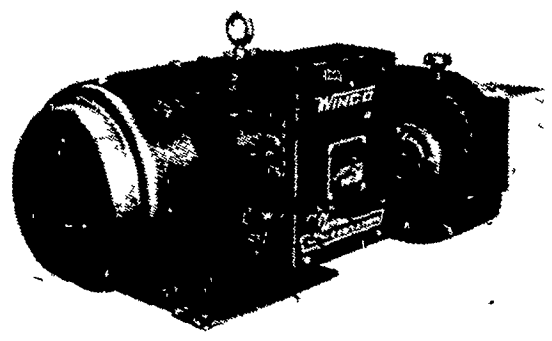
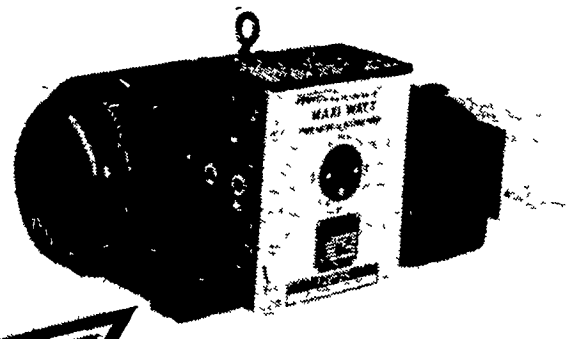
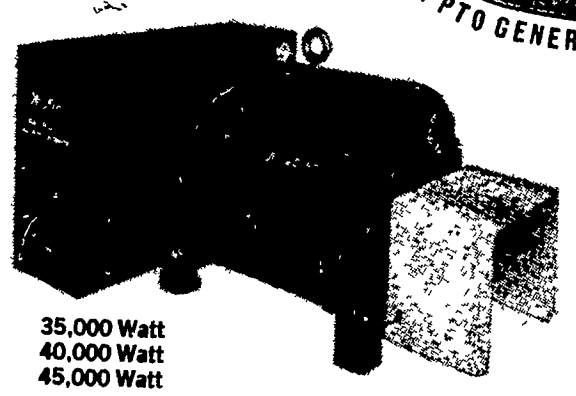


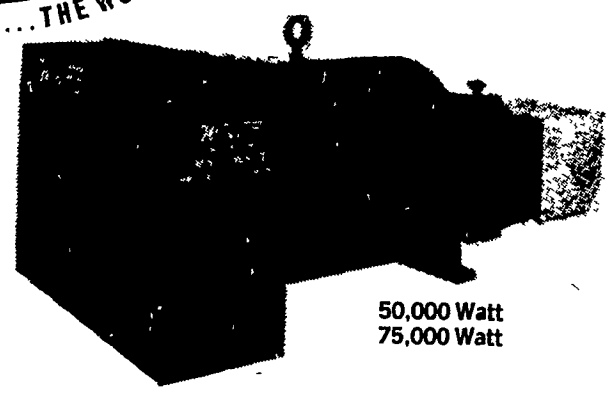
15,000 Watt



25,000 Watt



35,000 Watt
40,000 Watt
45,000 Watt



50,000 Watt
75,000 Watt

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Over 40 Automatics In Stock 15-500 KW
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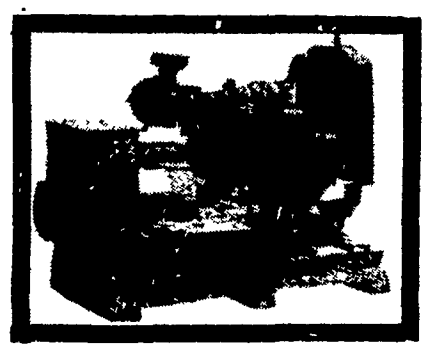

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1 Winco 12 KW
1 Winpower 12/20 KW w/shaft
1 Katolight 15 KW w/trailer
1 Marpac 16 KW w/shaft & trailer
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25 KW Fidelity w/shaft & trailer (like new)
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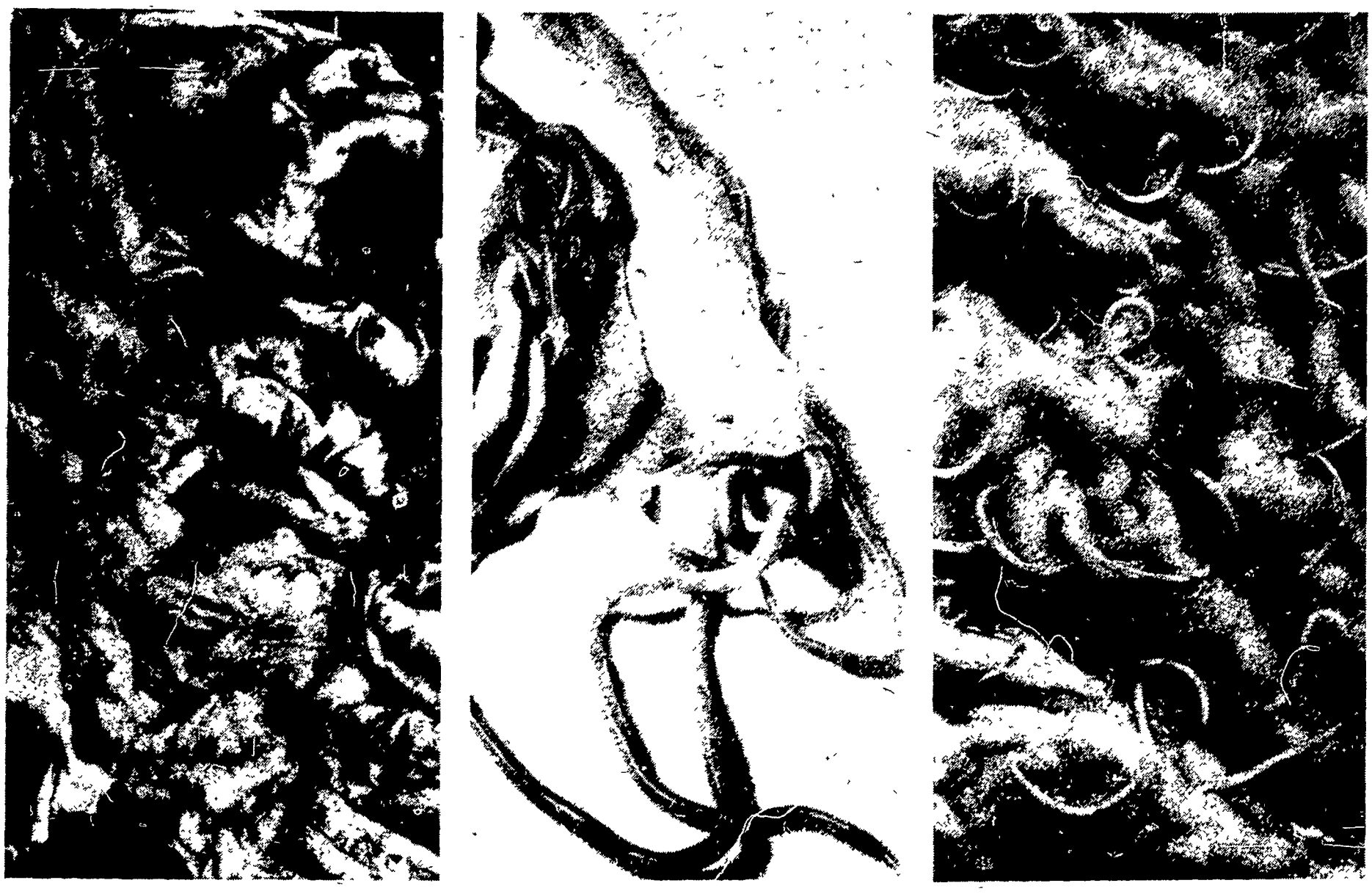

REMOVE THEM FROM YOUR SWINE AND CATTLE WITH BROWN'S WORM-ALL PELLETS ... EASY TO FEED ...

PALATABLE AND ECONOMICAL

BROWN'S WORM-ALL PELLETS is a special wormer feed that will kill LARGE ROUNDWORMS, NODULAR WORMS, LUNGWORMS and INTESTINAL THREAD WORMS in swine. In beef cattle and non-breeding age dairy cattle, **WORM-ALL PELLETS** kill STOMACH WORMS, INTESTINAL WORMS and LUNGWORMS.

RECOMMENDED AS A ROUTINE WORMER for sows and boars. Does a thorough job. Gives cattle and swine a head start to greater gains, better feed efficiency and bigger profits. Packed in convenient 50 pound bags.

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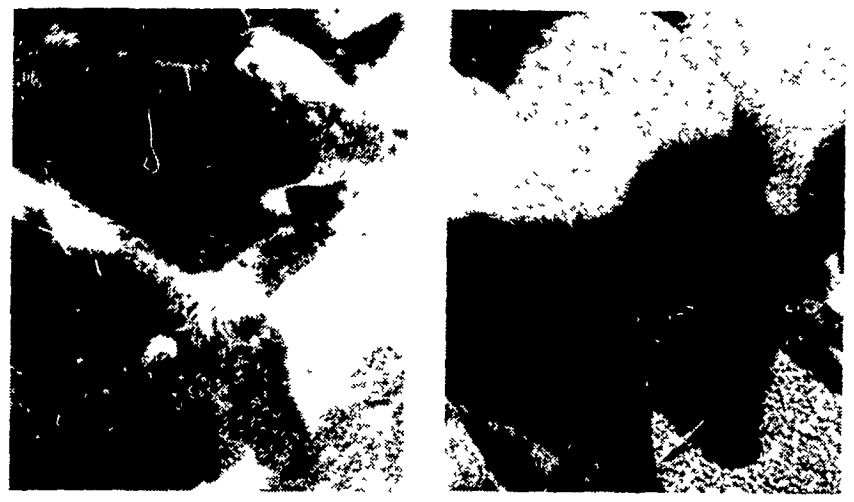
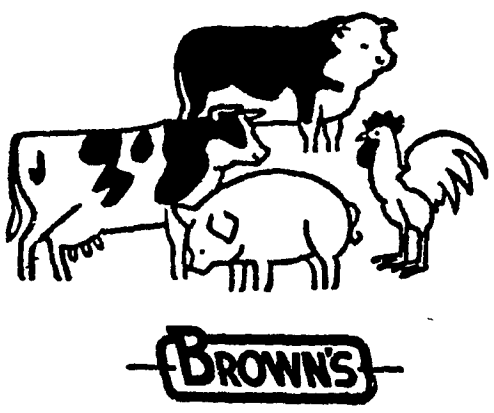


EASY TO FEED...
Ready-to-use **WORM-ALL PELLETS** are recommended at rate of 1-pound per 100 pounds of body weight for cattle and swine.

WORM-ALL PELLETS ... "GETS ALL THE WORMS WORTH GETTING"



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Pennsylvania 1978 crop production results told

HARRISBURG - Production of the four small grains during 1978 declined to 32,492,000 bushels. This is down 5 per cent from the 1977 production level of 34,082,000 and 1 per cent from the 1976 total. Production value of the four small grains total $64.7 million, up five per cent from last year.

The Keystone state witnessed a record high corn crop in 1978, six per cent over last year's crop. Production totaled 113 million bushels from 1.2 million acres harvested. Yield was estimated at 95 bushels per acre, up three bushels from the preceding year. Crop value equals $254.4 million.

Corn for silage is down four per cent in production. With acreage harvested at 410,000 acres, yield at 15.5 tons, resulting production amoungs to 6,355,000 tons.

Tobacco production declined to 25.2 million pounds from last years 26.2 million pound crop. Yield remains the same at 1,940 pounds per acre; and acreage harvested, reduced by 500 acres from a year ago, totals 13,000 acres.

Soybeans for beans yield is two per cent higher this year (31.5 bu.), but not enough to offset the seven per cent decrease in acreage harvested to 62,000 acres. Hence, production declined six per cent to 1,953,000 bushels. Total crop value is $12.1 million, with a unit price of $6.20 per bushel.

All hay showed increases from last year in area harvested by one per cent at 1.94 million acres, in yield by 10 per cent at 2.23 tons per acre, and in total production by 11 per cent at 4.32 million tons. On the other hand all hay showed decreases from a year ago in unit price by 16 per cent at $63.00 per ton and in crop value by seven per cent to $272.3 million.

Production of alfalfa hay totals 2.4 million tons from 840,000 acres while production of all other hay totals 2.0 million tons harvested from 1.1 million acres. Pennsylvania farmers harvested 41 per cent more acres of Red Clover Seed (12,000 ac.) this year. The 1978 crop of 900,000 pounds is a 51 per cent increase over the 595,000 pounds produced last year. Yield increased seven per cent to 75 pounds per acre. Total value of production is $630,000 compared with $440,000 last year.

Mushroom production totaled 220 million pounds for the crop year ending June 30, 1978 11 per cent above the previous years crop. Owing to a unit price increase by 3.3 cents per pound, total crop value of 159 million dollars reflects a 16 per cent increase over last year's value.

Apple production in 1978 totaled 400 million pounds, 13 per cent less than production a year ago. With a 12 per cent lower unit price from last year at eight cents per pound, value of production at 32 million dollars represents a 24 per cent decrease in total value. Total production of all pears for 1978 is 3,300 tons, 30 per cent below last year's crop and 11 per cent less than the 1976 crop. At a unit price of $286 per ton, value of utilized production totals $944,000.

Tart cherry production (6.2 million pounds) decreased three per cent from the previous year. A record unit price of 41.7 cents per pound, a record high value of the tart cherry crop at 2.6 million dollars. A similar trend appears for sweet cherry crop with a record high value of $627,000 resulting from a record high unit price of $836 per ton. Production totaled 750 tons.

Pennsylvania's peach crop totaled 85 million pounds for 1978 This was an 11 per cent decrease in production, but the record $13.4 million crop value tops last year's crop value by 10 per cent.

Total production of grapes for 1978 is 57,500 tons. At a unit price of $232 per ton, crop value is a record high $13.3 million, 95 per cent greater than the previous year and 35 per cent greater than the crop value of 1976.

Planted acreage (1978) for strawberries totals 960 aces, harvested acreage totals 900 acres and yield, at 31 cwt. per acre, decreased by 14 per cent from the pervious year. The reduced acreage harvested along with a lower yield produced a 30 per cent smaller crop than last year. The 1978 production was 28,000 cwt. at a total crop value of $1.8 million.

Maple syrup production totaled 42,000 gallons at a total value of $546,000. When compared with 1977, production decreased by 11 per cent, and value of production decreased by three per cent.

N.Y. meat packer to stop violations

NEW YORK, N.Y. - Hayes Packing Corp. of Binghamton, N.Y. has been ordered by the U.S. Department of Agriculture to stop violating financial, payment, and trust account requirements of the Packers and Stockyards Act.

The packing firm formerly purchased livestock for slaughter in New York state and northern Pennsylvania. It is not operating now.

The firm consented to the order and waived oral hearing without admitting or denying the charges filed by the department.

Packers are required under the P&S Act to maintain a solvent financial condition and to pay promptly for livestock, unless credit has been arranged in advance.

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ALASKA

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(A Modern American Version of a Canadian Step Stove)

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★ Hot Air Unit Available.
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★ Construction - ¼" & 5/16" steel boiler plate, firebrick lined-extra cast iron door-greater efficiency, Baffle plate-lower stack temperature.

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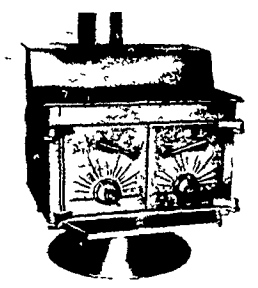
Don't let anyone tell you a baffle system isn't important!

Special Prices on all models in stock to make room for New Models.



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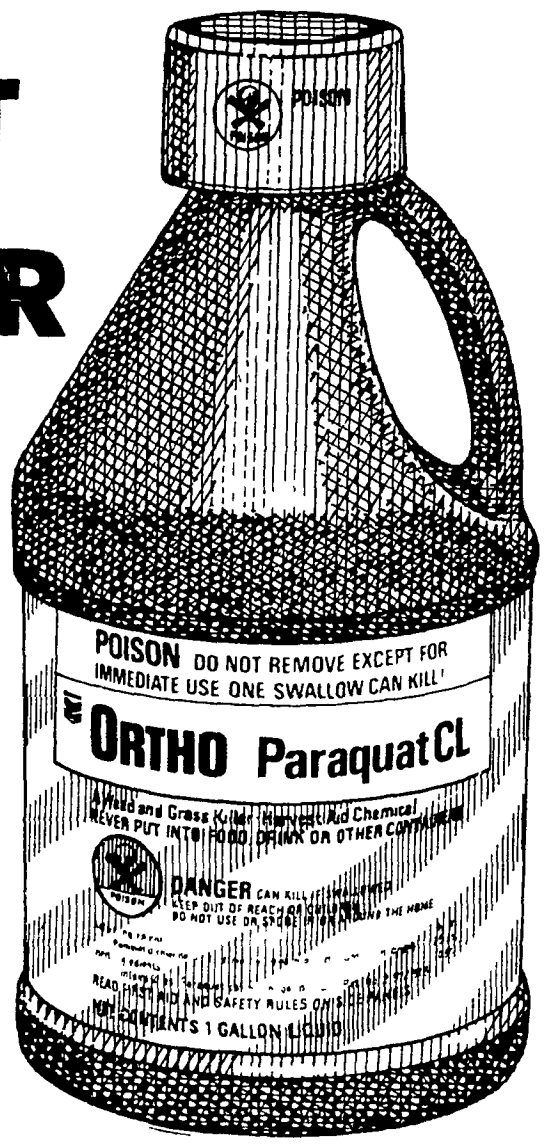
ORTHO PARAQUAT CLEARED FOR WEED CONTROL IN DORMANT ALFALFA



Pennsylvania has received the first clearance in the East for using Ortho Paraquat CL Herbicide for weed control in dormant alfalfa. You get alfalfa in much greater nutrient value from the first cutting on. Get the full story from us and you'll get Paraquat. The system can save you a lot of money and trouble.

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TM'S ORTHO, CHEVRON AND CHEVRON DESIGN—REG. U.S. PAT. OFF

OPTIMUM VITAMIN NUTRITION

Do Your Swine Feeds Contain Optimum Levels Of Essential Vitamins To Help Produce Optimum Performance and Improved Dollar Returns?

Gehman's Swine Breeding and Growing-Finishing Feeds Contain Optimum Levels of Essential Vitamins To Help You Improve Performance and Returns.

Vitamins in Swine Nutrition

Minimum vitamin levels will help prevent deficiency conditions, but may result in sub-optimal animal performance.

On the other hand, Optimum Vitamin Nutrition is a concept which provides vitamin allowances to compensate for many conditions that may interfere with optimum animal performance.

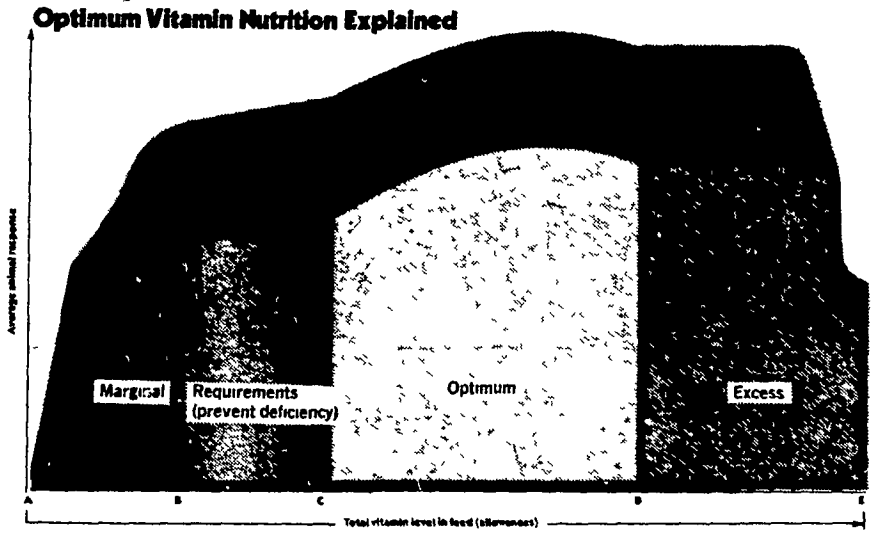
Conditions Increasing Vitamin Needs

These include stress from confinement, disease or adverse environmental conditions; intensified production for better gains and feed efficiency (which increases the animal's demand for many vitamins and also elevates stress); improved genetics and breeding, and reduced absorption of vitamins caused by diseases or parasites.

Vitamins are High in Value Relative to Their Cost

In addition to their positive effects on production efficiency at all stages of the breeding-growing-finishing cycle, supplemental vitamins are low in cost. They represent only about 2-3% of the total feed cost.

Optimum Vitamin Nutrition Explained



Zone A to B

Marginal vitamin levels — those lower than requirements These may predispose animals to deficiency

Zone B to C

This section in the chart shows requirements—minimum vitamin levels in feed needed to prevent overt deficiency symptoms but may not be sufficient for optimal performance

Zone C to D

Optimum vitamin levels allow animals to achieve their full genetic and performance potentials

Zone D to E

Excess vitamin levels range from those which are safe but uneconomical (D) to levels of certain vitamins that can produce adverse effects (E)

*Total amount of vitamins from all sources

FEED MILL
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PFU wants security fund for Pa. dairy producers

HARRISBURG - Forney Longenecker, chairman of the advisory committee of the Pennsylvania Farmers Union (PFU) said recently, the green light has been given to push in the State legislature for adoption of a Security Fund for Pennsylvania dairy producers.

PFU desires a fund composed entirely of contributions from milk handlers, which is similiar to the fund now working in New York State.

Contributions would not exceed $.01 per hundredweight on milk purchases, and would cease after the fund amounted to the dollar value of milk handled by the state's largest dairy in a 60 day period.

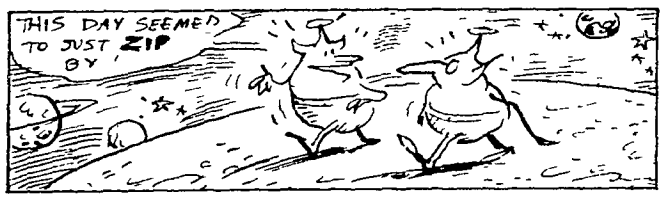
A portion of the fund would be deposited in interest-bearing securities to generate additional fund reserves. Fund proceeds could be used only to pay producers for milk delivered to dealers who defaulted in payments because of bankruptcies.

The Pennsylvania Farmers Union fund would exempt handlers willing to furnish sufficient bond for the milk they handle in a 60 day period, provided the bond is administered to be paid on identical conditions and in the same time as the Milk Security Fund.

Cooperatives also would be included in the PFU plan. When cooperatives act as a processor or manufacturer of milk products, they would be required to contribute to the fund at the established rate. Additionally, they would contribute for milk purchases from non-members for processing and manufacturing.

Longenecker said a bill would soon be drafted for introduction in the House or Senate, and every effort would be made to promote the legislation among the state's farm community. "We cannot continue to have milk producers absorb losses of $10,000 or more in the failure of a dairy. Bond ceilings in the state are totally inadequate, higher bond levels would bankrupt small handlers, so we believe a handler-paid fund is the best solution."

The organization's director in Harrisburg, Leonard Zemaitis, noted that currently farmers are required to wait more than 55 days after shipment to receive payment from dairies. "That's enough of a gift to the dairies. No other businesses automatically extend a 55 day period without at least some payment. Dairy producers should not be expected to do otherwise."



A day on the planet Uranus lasts only 11 Earth-hours.

WHAT'S NEW

ROW CROP HEAD

A new Model 774 row crop head has been introduced by Avco New Idea for Uni-System forage harvester customers who want to harvest four rows of crops with row spacing of 28 to 32 inches.

The row crop head gathers the crop, cuts it off at the desired height, and delivers the crop uniformly for smooth forage harvester performance, says the manufacturer.

Avco New Idea-design row crop heads, utilizing three gathering chains per row, provide full crop control from the standing plant to the forage harvester feed rolls, the company claims.

The Model 774 joins the family of other Avco New Idea row crop heads consisting of the 762, 763, and 768.

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JEEP - GMC
170 PENN ST., HUNTINGDON
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1979½ Ton 8 Ft. Fleetside Pickup
$3986 Plus Tax Freight Included
6 cylinder, 3 speed
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Have you been CHALLENGED to beat MOEWS hybrids?

We want you to plant one or more of MOEWS SUP'R MAIZ or ★ WAXY-MAIZ hybrids alongside any hybrids of your choice Next Fall, check the yields of each hybrid tested We're sure MOEWS will be the top yielders!

We're interested in helping you make maximum profits from your farm and we want you to plant MOEWS seed because we know it's what you need for top yields Test at least 10 bags more of MOEWS than you planted last year When you send in the yield results, we'll give you either a pair of insulated coveralls or a Ski Jacket for helping us prove the extra value of MOEWS hybrids

Accept our CHALLENGE! Test at least 10 bags of MOEWS hybrids alongside your favorite You'll be pleased with the results Contact us we can help you make more money with your corn crop

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you just can't say seed corn any better than that
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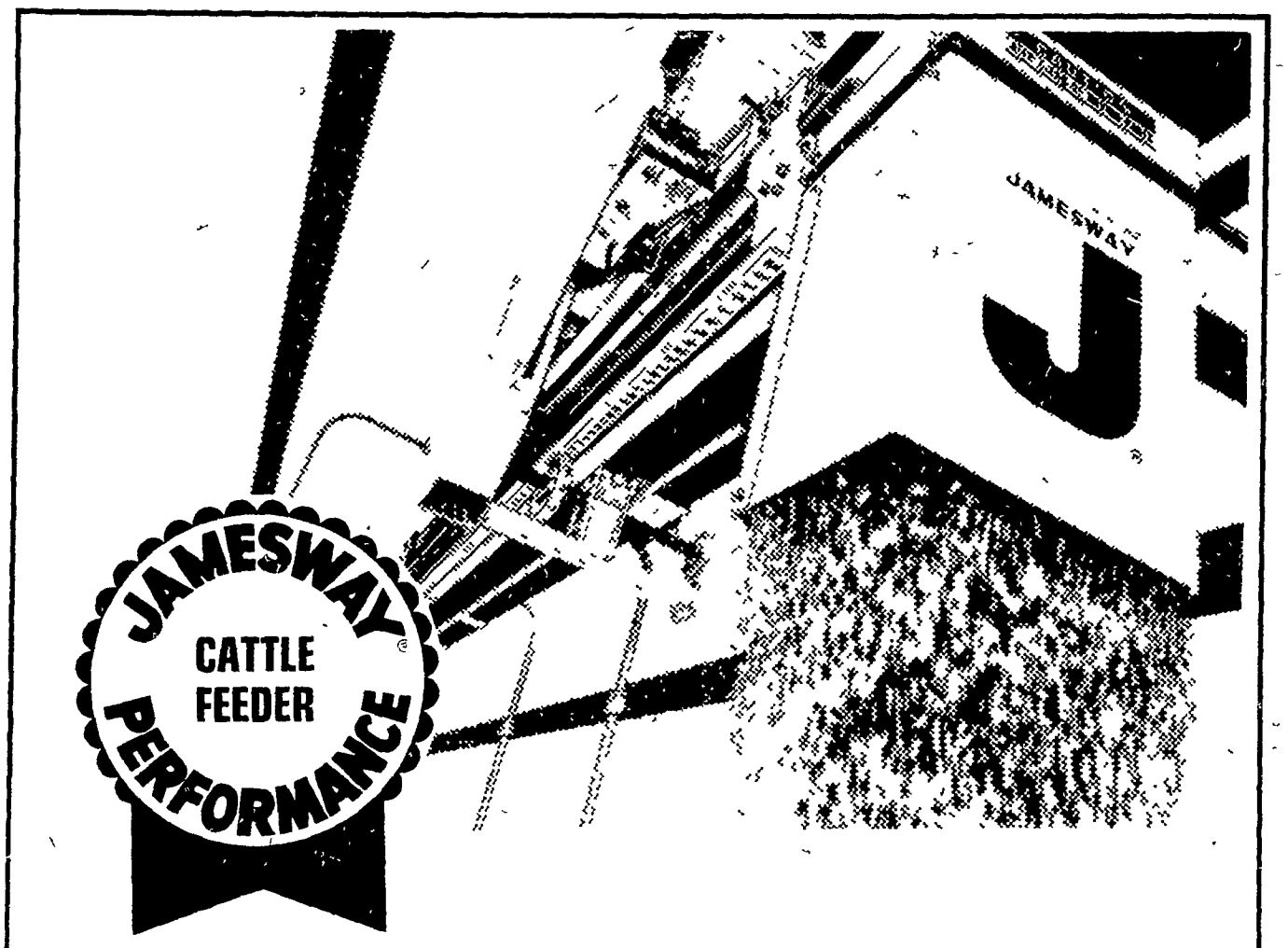

BELTS OUT THE FEED

Jamesway Volume-Belt® cattle feeder—the Quiet One—belts feed out fast without feed separation, for in-barn or outdoor feeding. Downspouts direct feed to stanchioned cows facing in or facing out.

We also install silage distributing-unloading, ventilating, and manure-handling systems.

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Abe Diffenbach, Manager

USDA, EPA agree on rural program

WASHINGTON, D.C. - The Environmental Protection Agency (EPA) and the U.S. Department of Agriculture have renewed an agreement to share employees, funds and facilities to clean up rural waterways, protect important farm and forest lands from development, create sound pest control programs and cooperate in other areas of mutual interest.

Agriculture Secretary Bob Bergland and EPA Administrator Douglas M. Costle signed a five-year "memorandum of understanding" to pursue "common objectives, interests and statutory requirements, and to avoid duplication of effort." The new agreement replaces a 1974 cooperative pact.

"Healthy soil, water and air are essential to a healthy American agriculture," said Bergland, "so it's only natural that we work with EPA to protect these resources and to use them in environmentally acceptable ways."

"EPA relies upon USDA's experiences with the needs of farmers to help us make decisions that benefit them as well as the public at large," Costle said. "The relationship between the agencies sometimes has been stormy in the past, but Bob Bergland and I have been working together on joint problems since our appointments two years ago."

Specifically, the agreement commits the two departments to share information, use one another's facilities, transfer funds, loan employees and review one another's programs.

The agreement would allow the creation of joint "task forces" on research, land use, pest management, air and water clean-up, solid waste management, international programs, education and communication and federal-state cooperation.

An annual conference, chaired by the agency heads, would be used to monitor progress under the pact.

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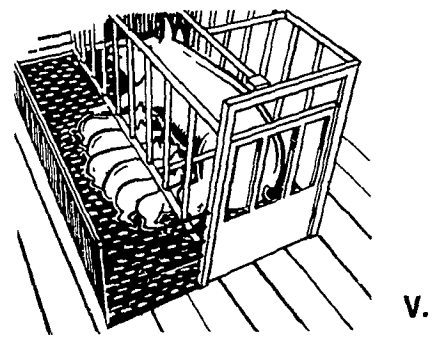

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In strawberry plants

Deformed fruit the result of variety of causes

By SALLY BAIR
Staff Writer

HERSHEY - How to cultivate healthy, productive strawberry plants was the dominant theme of the small fruit program held at the Hershey Convention Center last week as part of the 120th annual meeting of the State Horticultural Association of Pennsylvania and the North American Strawberry Association.

Frost control, deformities and how to diagnose plant problems were topics of the morning session.

G.A. Schaefers, department of entomology, Cornell University, led the discussion on deformed fruit and the causes, concentrating on deformities caused by partial fertilization and by the tarnished plant bug.

According to Schaefers, frost damage is blamed for more deformities than any other cause, but he feels this is the least substantiated of the causes of deformities. "I cannot imagine how frost can be selective in seeking only a portion of the pistils to get damaged. I am not fully convinced."

Partial fertilization, he said, causes deformed fruit and can come from any one of several sources. Spittle bug feeding can prevent fertilization of part of the fruit, and insects and mites can cause their share of damage by mechanically blocking fertilization. Wet weather as the blossom opens can block pistils and cause localized rot.

Calling the tarnished plant bug a major source of deformities in New York state, Schaefers said the bug pierces the plant tissue and exudes digestive enzymes. The plant tissue is then digested outside the bug's body and reingested. "The enzyme destroys a lot of tissue in the process," he stated. The bug feeds during blossom and a few days after, with most of the damage occurring by the bug feeding on the receptacle thus destroying large batches at a time.

Damage from the tarnished plant bug differs from fertilization deformities, he said. When damage is caused by the bug the seeds are still there, packed in closely, but they are hollow and non-functioning.

The tarnished plant bug overwinters as an adult, laying eggs in May. More plant bugs develop as the season goes on, he said.

A slide presentation prepared by Alan MacNab, Extension plant pathologist at Penn State showed the growers how they can diagnose their plant problems when they appear.

MacNab said growers should answer seven basic questions when observing problems in the strawberry field: 1. What are the symptoms?; 2. Are there insects evident?; 3. What plants are affected?' 4. How did the pattern of symptoms develop? For instance, problems in just one part of the field could represent drainage trouble.; 5. Does the problem appear to be spreading?; 6. Were the symptoms' appearance associated with specific practices? Deep cultivation or fertilization close to the plants could affect them, as could herbicide spraying in the vinicity.; 7. Were the symptoms' appearance associated with specific weather conditions?

Macnab told growers how they can diagnose problems caused by micro-organisms. First the plant should be dug, not pulled, to preserve the roots which are needed for an accurate diagnosis. Then the plant should be washed either under gently running water or by swishing in a pail. Roots should be washed as well.

The crown should be split to expose internal tissues and the flesh-colored roots should be split with a sharp knife or razor blade.

Different problems can be diagnosed according to the findings of this investigation. In red stele, for example, the roots appear rat-tailed and the stele is discolored as is the central core. Root rot can be distinguished from red stele by following these steps, and he noted that red stele is more prevalent with the increased age of the plant. Winter injury is often mistaken for red stele and root rot.

After the diagnosis, MacNab told growers that treatment should follow steps suggested in pest control guides.

Frost control was the third topic discussed in the morning session. Walter Rotthoff, a 25-year veteran of strawberry growing, told the growers to become efficient in studying the weather and should learn to depend only on themselves as the primary source of knowing weather conditions. "You must save the blossoms because if you lose the blossoms you really lose profits from the crop."

Rotthoff stressed that equipment for frost control must be kept in tip-top shape to be ready to use as needed. He noted that an adequate sprinkler system for frost control consists of two components - a pumping unit attached to a reliable source of water and a distribution system that is ready to go Summer and Winter.

"You should learn to take care of machines like a pilot takes care of his airplane. It takes good judgement and common sense. We have never lost strawberries from frost, and sometimes we have used the system four to five times a week. The system pays for itself," Rotthoff concluded.

He pointed out that as the development of the plant progresses, it can stand less and less cold. "You must think of protection and be ready to apply it."

Rotthoff noted that while it has always been thought that the water should run until the ice melted, "We always turned it off." He adds that an exception to this policy is when the plant is close to bearing fruit.

Michael Seesholts, a grower in the Susquehanna River Valley, has found an acceptable alternative to keep his precious plants from freezing. He uses helicopters to move the air.

Seesholts said a sprinkler system has two disadvantages: if there isn't an adequate water supply or if the fields are inaccessible.

Helicopters, he noted, are mobile, move quickly and can be activated on short notice. He said, "You can't go by the thermometer on the back porch to judge the temperature in the strawberry field." He said he watches the weather closely and places thermometers at plant height in different locations in the field.

The cost of the helicopter is about $140 per hour, and the amount of time it is needed, varies according to the number of acres and the amoung of cold weather. "As it gets cooler they fly over the fields all the time during the danger period." Seesholts called the helicopters "a good alternative to the sprinkler method.

Senate Committee opposes USDA reorganization

WASHINGTON, D.C. – Sixteen members of the Senate Committee on Agriculture, Nutrition, and Forestry recently introduced a "sense of the Senate" resolution opposing any governmental reorganization plan that would strip the U.S. Department of Agriculture of any of its vital functions.

The resolution was a strong reaffirmation of the Senate Committee's longstanding bi-partisan opposition to attempts to reorganize USDA by transferring certain of its component agencies and functions, notably the U.S. Forest Service and the Rural Development industrial loan program, to other Federal departments.

The co-authors of the resolution, nine Democrats and seven Republicans, did not spell out which of several alternative reorganization proposals they expect the Carter Administration to send to Congress. The resolution noted only that "the President is considering various reorganization proposals that would affect the U S Department of Agriculture."

The resolution, if adopted, would declare it to be "the sense of the Senate that in any governmental reorganization, the Department of Agriculture should not be changed in any way that would diminish its ability to perform any of its vital functions."

"Farmers and consumers rely on a strong and independent Department of Agriculture," the resolution said. "A strong and vigorous economy and an abundance of food and fiber at reasonable prices are essential to the welfare of the Nation."

The resolution was circulated among Committee members by Senator George McGovern (D-S.D.) on behalf of himself and Senator Herman E. Talmadge (D-Ga.), the Committee chairman. McGovern is the ranking Democratic member of the Committee in the absence of Talmadge, who is hospitalized.

"The Department of Agriculture administers an integrated and comprehensive system of programs designed to protect American agriculture and the economic viability of rural America," the resolution said in part. "The Nation's renewable natural resources on both public and private lands have been enhanced and protected by the Department of Agriculture."

The resolution also pointed out that USDA is "the lead agency in the development of a sound food and nutrition policy system."

In arguing for leaving the USDA's major functions intact, the resolution said:

"The Department of Agriculture performs a number of vital functions and services for the Nation's farmers and consumers, including programs that provide price and income protection for farmers, conserve and enhance the soil and water for forestry and food production, protect the safety and wholesomeness of the Nation's food supply, promote economic stability in rural communities, and enhance the nutritional well-being of all Americans through research, education, and food distribution."

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Interstate rules for cattle may be changed

NEW YORK, N.Y. - Changes now being proposed would make it easier for cattle shippers to comply with federal regulations aimed at preventing interestate spread of brucellosis, a U.S. Department of Agriculture official announced.

Paul Becton, director of the national brucellosis eradication program with the department's Animal and Plant Health Inspection Service, said one of the most notable changes would allow an alternate location–high on the tailhead–for "S" branding brucellosis-exposed cattle. Currently, cattle are "S" branded on the left jaw for interstate shipments.

The alternate tailhead location–much easier to reach–is already permitted for shipments within a state, Becton noted. The proposal also would allow shipping exposed cattle in sealed trucks without "S" branding under certain circumstances.

According to Becton, brands are used to prevent affected animals from going onto clean farms or being mixed with disease-free cattle once they leave a "farm of origin." Brucellosis-exposed cattle are "S" branded, brucellosis-infected animals are "B" branded, and cows vaccinated as adults are "AV" branded.

The proposed regulatory changes also would define "farm of origin" while clarifying certain other terms used in the cooperative state-federal brucellosis program. "Farm of origin" would include a place where cattle for interstate shipment were born or kept at least four months before shipment. During this same period, the premises must not have been used as an assembly place for cattle raised elsewhere.

Also known as Bang's disease and contagious abortion, brucellosis is an easily-spread, bacterial disease that can be very costly to owners of infected cattle. Other animals, including swine, and even human beings may be affected.

Rainfall runoff makes problems apparent

LEBANON - Everytime the rainfall runoff exceeds several inches, the water problem areas suddenly become apparent according to Karl Hellerick, Soil Conservation Service, Lebanon.

New housing, especially, seems to lack slope away from the home. Bulldozer operators just aren't sloping the lawn away from the building. There should be grade away from all sides of all buildings to carry runoff away from the buildings, not towards home. A diversion or drainageway may be needed to divert upslope drainage away from the home.

Plastic tubing should be placed around the outside of the foundation at the time of construction. These drains can be outletted to a sump pump if gravity flow can't be used to drain to a downslope area.

Down spouts need to discharge water onto an area that slopes away from the home or into underground pipes. Hellerick suggests a better perspective of the problem might be obtained by going to the basement and visualizing the discharge point of the spouting which is eight foot higher than basement floor. Thus, runoff must be discharged away from the home and avoid water seeping into the basement.

Plans should be made on what corrective action needs to be done next Spring when construction season begins, concluded Hellerick.

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Carpenter tools; drill & bits; Adz; corner chisel; 18 inch plane; drill press; vise; anvil; sledge hammer; shoe sewing machine; platform scales; Handy Man Jack; shovel; barn broom; manure forks; dated hay fork; hay knife; tobacco shears; scythe; large antique bench vise; wooden wheelbarrows; carriage harness; buggy harness; work harness; saddle; potato plow; iron kettle; antique kerosene lamp & bracket with Eagle globe; apple peeler; small iron kettle; lot crocks; several old salts with legs; 2 old platters; antique glass; wine set; meat slicer; cherry seeder; kerosene stove; quilt frame; pewter table spoons; child's crib; play pen; heatrola; dishes & plates; Bowers flour chest; 2 antique rope beds

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JD 6 HP tractor & mower, JD tractor & mower, JD 110 tractor & mower, Sears 12 HP tractor & mower, & 3 or 4 chain saws.

TRUCKS & CARS

1973 Opel (good), Int. 1965 tractor & triple axle trailer, and an open semi trailer. Also, 1965 Model 60 Chev. 14' stake body dump truck, 1973 Chev. ¾ ton 4 WD pickup, and 1971 Scout II, 6 cyl., 3 speed, 4 WD w/plow.

MISCELLANEOUS

Also, many used tires of all sizes. There will be many odd items and parts connected with this business that must be sold as we are discontinuing and this is a complete liquidation of Edgecort Equipment.

NOTE: No Guarantee of any items listed as there will be changes in the Inventory due to Daily Business.

SALE ORDER: Misc., Lines of Machinery, and Tractors.

TERMS: Cash or Good Checks Lunch Available

Owners
EDGECORT EQUIPMENT
Cortland, N.Y.
607-756-5678

Jack Wood's Livestock & Auction Service
Sales Managers
Cincinnatus, N.Y. 13040
607-863-4141

HARRY RUDNICK & SONS, INC.,

Galena, Maryland
Phones: 648-5100 & 648-5179

SPRING FARM MACHINERY SALE

MONDAY, MARCH 5

At 11:00 A.M.

This Sale Was Rescheduled From February 26

Partial List: Steiger Bearcat Tractor (3160 Cat Diesel Engine/4 Dual Wheel Drive) A/C Cab, Int. 915 Diesel combine/hydrostatic a/c cab, 2 heads (17' grain & 4-row wide corn head), Super MD diesel tractor, Int. M tractor, Int. 225 self-propelled windrower, Lilleston field chopper & rotary cutter, rakes, elevators, hay conditioner, NH #273 baler, AC 4-row corn planter, cultivators, plows, harrows,

IH 600 Cyclo planter (6 30" rows no-till coulters) IH 400 Cyclo planter 4-38' rows dry w/minitor & insect. attch. AC 5x16 semi-plows, MF 43 grain drill 22 tyne, Ford 902 rotary mower 8', JD 60 gas tractor p/s and w/45 loader.

1975 AC Gleaner L diesel combine 4-row corn head & grain table hydro-static & straw chopper. 67 Int. 2-ton flat bed dump, Int. 10' road disc, AC roll baler, Int. baler #46, Int. 3x14 fast-hitch plows, 24' grain trailer. #185 Cub low-boy tractor, 1962 Int. truck tractor #1890-gas and 20' Fruehauf steel dump trailer.

1968 Int. 1700 grain dump truck, 1956 Int. dump truck.

We are accepting consignments now for this annual spring sale. Please call in advance if possible for your consignments as this should be one of our largest machinery sales.

HARRY RUDNICK & SONS, INC.
Sales Managers & Auctioneers

PUBLIC SALE

MACHINERY, SHOP EQUIP. & FEED

THURSDAY, MARCH 8,

At 9:30 A.M.

Located along Rt. 343 between Fredericksburg & Lebanon. Take Rt. 343 South off Old 22 from Fredericksburg or 7th Street North out of Lebanon.

TRACTORS & FARM MACHINERY

MF 1135 w/cab wf, 650 hrs.; MF 180 wf, 1400 hrs.; Leyland 384, 1475 hrs.; 4400 Gehl hydroskat skidloader; 880 MF automatic reset, 5-16"; 720 MF disc; 9 tooth 700 Bradey chisel plow; 600 Gehl harvestor w/2w row cornhead & hayhead; electric knife sharpener; (3) 910 Gehl forage wagons; Dion 60" blower; New Idea 9' mower conditioner (used 1 cutting); NH hay rake; NH 35' bale elevator; 24' belt elevator· 273 NH baler w/thrower; MF 75' rotary mower; 275 gal. field sprayer; (4) hay wagons w/racks; JD manure spreader; 205 Badger spreader; 3 pt. 6' scraper blade; 3 pt. lift; JD 17 hole drill; 2 hole corn sheller converted electric; Danuser post hole digger; 4 row, non-till Ford 354 corn planter - same as 5400 White; Air-O-Vac grain dryer; 200 gal. Anhydrous ammonia tank; large hay drying fan; (2) Northco magnetic cattle feeders; Surge high pressure utility pump; NH dump wagon; 3 pt V snow plow; cattle trailer; 2 mineral feeders; wheel barrows; angle iron; baler parts; cow calculator; tractor chains; log chains; pulleys; bull dozer fencer; concrete mixer; mud box; blower pipe; stainless steel doors; all kinds of pipes & weights; copper tubing & old broiler tubing; hydraulic cylinders; electric calf dehorner; cow dehorner; (2) battery fencers; short & long pipe gates.

SHOP EQUIP.

Complete cutting & burning outfit w/tanks; Forney welder; large bench grinders; Century space heater, 91,000 BTU; bolt and nut separator cabinet; pipe cutters; tap & dye set; air compressor; bench vices; wheel pullers; electric drills; grease; oil; floor jack; welding table; many ¼ to 3 hp motors; many many, more items to numerous to mention.

FEED

high moisture corn; haylage; alfalfa hay; mixed hay.

TRUCKS

1976 Ford, 150-4x4, 22,000 miles

TERMS: Cash or good check day of the sale.
SALE ORDER: Shop equip. - Feed - Farm machinery
FOR MORE INFORMATION CONTACT
RUBEN HOUSER, AUCTIONEER

Sale by
DALE JONES

AUCTIONEERS. RUBEN HOUSER
777 Hill Street, Lebanon, PA — 717-274-1240
HARVEY WEIK
CLERKS: Wagner & Houser
NOT RESPONSIBLE FOR ACCIDENTS
REFRESHMENTS SERVED

ANNUAL AUCTION

SATURDAY, MARCH 10

9:30 A.M.

40 TRACTORS 200 MACHINES

Sells to Highest Bidder
Terms: Cash or Good Check Day of Sale.

SALEM FARM SUPPLY, INC.

Salem, New York 12865
1 Mile North of Salem on Route 22
Phone: 518-854-7424

PUBLIC SALE

OF VALUABLE REAL ESTATE AND PERSONAL PROPERTY

WEDNESDAY, FEBRUARY 28

STARTING AT 8:30 A.M.

Located in Cumberland County, Pa., 2 miles east of Newville just off Route 641 along Lefever Road, or 9 miles west of Carlisle.

REAL ESTATE

Real Estate to be offered at 1:30 p.m., consists of an early double /stone house and 2½ acres. 5 open fireplaces, hand carved mantles. All modern conveniences, oil hot water heat. Each side has 1½ baths and modern kitchens. 3 car garage and building suitable for horse barn. 1 mile from school; bus stop at door.

TERMS: 10% down; balance on or before April 1, 1979. Owners reserve the right to reject any and all bids. Inspection by appointment - call 717-776-3645.

ANTIQUES

Pine corner cupboard with glass doors; self-player piano and rolls; oak bureaus; oak dressers; oak wash and night stands; oak library table; large oak extension table; Kalamazo cook stove; victrola and records; oak ice box; chest of drawers; table and chairs; oak bed; rope and iron beds.

40 gal. copper kettle with gear driven handle stirrer; wall telephone; baby cradles; glassball claw foot stool; flat trunk; 2 clothes trees; cane nursing rockers; poplar slant top desk; straight chairs; crocks from 1 qt. to 10 gal.; C & W and Morrison Hbg. and one J.C. Berry, cracked; lots of jars, glass tops and zinc lids; 5 gal. glass jug; corn cracker; wooden sausage stuffer.

Pair of sleigh chimes; old bicycle horn; good oak barrels; Seth Thomas 8 day mantle clock; Ingraham wall and shelf clocks; Stevens .22 cal. pump rifle.

LOTS OF GOOD GLASSWARE INCLUDING

Carnival dishes, some marked Northwood; Carnival rose pattern berry set; blue grape dish marked N.; thistle and acorn patterns, etc.; pressed glass punch bowl set; Planter's peanut jar; lots of depression pieces; several sugar and creamers; Ironstone meat platters; Imperial water set, etc.

Avon bottles; old cherry boy and girl statues; salt and pepper collection; oil lights; large brass bell; grain flail; steam engine oil can; butcher kettle and 3 foot; wooden tub; 5 burner oil stove; kettle stove; wagon wheels.

HOUSEHOLD GOODS

Walnut and glass front hutch; two 2 piece living room suites, both good; 2 cedar chests; dressers; cedar wardrobe; crib; oil space heater; lamps; G. E. hamburger fryer, new; fireplace glass door set, new; skillets; pots and pans; National key cutting machine with extra cutter; bicycles.

FARM MACHINERY

Case 120 hay baler; Little Genius bin wagon; Little Genius roll-a-way elevator, used 2 yrs.; 12 h.p. Wheelhorse rotary mower, 40 in., used 1 yr.; Garden Tractor with cultivators; plow and score out plow; new wheelbarrow; snow fence; log chains; half-bushel measure; bag holder; 2 Ford 8 x 12 tractor tires; many good articles not listed.

Sale in tent - Inspection on personal property sale day.

ARTHUR & BERNETA RIFE
R.D. 1 / Box 366
Newville, PA 17241
Phone 717-776-3645

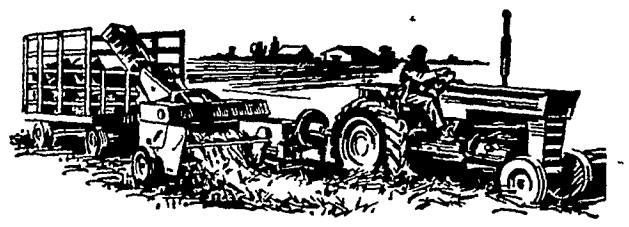
TERMS - CASH
Lunch Stand
PAUL EPPLEY, Auct.
WICKARD & SON, Clerks
JOHN B. FOWLER, Attorney
Not Responsible for Accidents

SALE ORDER- Farm Machinery, 1:00 p.m.; Real Estate, 1:30 p.m.; Furniture, 2:00 p.m.

Ralph W. Horst, Auctioneer Gossert and Harshman, Clerks

FARM EQUIPMENT

DISPERSAL



The undersigned quitting farming will sell on the Karl Kough Farm located three miles West of Newville, Pa., just South off Rte. 641, watch for signs on

FRIDAY, MARCH 2

Sale at 10:30 A.M.

Tractors - Farm Equipment

John Deere 4010 diesel, overhauled; JD 3010 diesel; both wide fronts; Int. 460 gas, narrow front; MF No. 12 baler with thrower; NH 461 haybine; JD 640 rake; JD 50 side mower; Lundell hay turner; 2 Grove wagons with bale racks; Smoker gravity bin wagon; Lundell 8 ton wagon with hyd. hoist; Int. 76 combine; M-M 2 row mount corn picker; JD No. 6 harvester; AC blower; Owatoona hay and corn elevator; Smoker roll-way elev.; NI manure loader; NI No. 215 - 135 bu. spreader; NI No. 202 - 110 bu. spreader; 2 wagons with flats; 200 gal. field sprayer; Int. 450, 4-16 inch auto-reset plow; Oliver 348, 3-16 inch auto-reset plow; JD disc plow; JD KBA transport disc harrow; Int. heavy duty disc; Clark disc; MH orchard disc; 2 Molta steel cultipackers, 8 and 10 ft.; Int. 3 section harrow; JD 490 - 4 row planter; JD 15-7 disc drill; M-M cults.; stone picker; 3 pt. cement mixer; clipper seed cleaner; Sears 2 H.P. air comp.; Forney 180 amp welder; all kinds of small items off wagon, some iron.

Chev. Truck - Dairy Equipt. - Hay - Straw

1969 Chevy "C 30" truck with stock rack; Surge SP 22 milker pump, 3 Surge units, elec. pulsator, Sputnik with pump, 2 stainless steel strainers; some alfalfa and mixed hay and straw left by sale.

Terms: Cash; Lunch at Sale.

RAY HOSTETTER & KARL KOUGH
Owners
Newville, Pa. R.D.4

PUBLIC SALE

FARM MACHINERY, TOOLS, ANTIQUES, TRUCK, HAY & STRAW

SATURDAY, MARCH 3

At 10:00 A.M.

Located about 1½ miles off Exit 2, Glen Rock Interchange of Rt. 83, go East on Rt. 216 to Farmer Boy Dairy & proceed straight ahead on Forest Rd. to Ridgeview Rd., turn right to sale. Watch for signs.

Farm Machinery, Tools & Antiques

Farmall M-D diesel tractor w/TFE in good cond.; Farmall M tractor w/mounted Int. No. 2 MH corn picker; H Farmall tractor w/new tires; Farmall 240 tractor in very good cond., only 2200 hrs. & fast hitch; Int. fast hitch 2 row cultivators; Int. 7 ft. fast hitch mower; Int. fast hitch 2 row corn planter; Int. PTO manure spreader; Int. 10 ft. transport disc; Int. 4 section spring tooth harrow w/drag; Int. #15 rollabar side rake; Int. #7 flail chopper; Int. 7 ft. semi-mount belt driven mower; Int. 3-14" bottom trailer plow; Ontario 16 hoe grain drill; Int. #1 portable farm elevator, 40 ft. long w/10 ft. drag hopper; V snow plow; post hole digger; 2 wheel steel trailer; weed sprayer; tractor mount clover seeder; 3 section land roller; wood saw; 6" endless belt; bob sled; 2 rubber tire wagons w/flat beds & corn sides; iron wheel wagon; platform scales; 2 hole corn sheller; H & M tractor pulleys; single, double, triple & horse trees; milk cans; Klenco egg grader; 12 coated egg baskets; chicken coops; push power mower; dinner bell; iron kettle & three foot; butcher benches; meat grinder; crocks & many articles too numerous to mention.

Truck, Hay & Straw

1958 Int. A-160 Series truck w/2 speed rear; 12 ft. grain bed & cattle racks, only 38,000 original miles in very good condition; approx. 20 tons of clover - timothy mixed hay; approx. of straw

Terms: Cash or approved check.

MR. & MRS. EARL S. GODFREY
Owners
R.D. 2
Seven Valleys, Pa.
Ph. 428-2185
Robert L. Sechrist, Auctioneer
Ph. 382-4379
Anderson & Warner, Clerks
Not Responsible for Accidents
Refreshment rights reserved

New carnation virus discovered

DENVER, Colo. – A virus disease of carnations – carnation necrotic fleck – has been found for the first time in this country in Colorado and California and may have spread further, an official of the U.S. Department of Agriculture said.

An emergency hold on shipments has been placed on two known infected commercial greenhouses – one near Denver, Colo., and the other near Salinas, Calif., according to James O. Lee, deputy administrator of the department's Animal and Plant Health Inspection Service. The orders cover only infected carnations used for propagation. Cut flowers can move without restriction.

Officials in major carnation-growing states are surveying the extent of the disease spread. Since each sample must be identified individually with an electron microscope, it will take time to determine the extent of the outbreak.

Symptoms of the disease – grayish white spots and flecks on the leaves, begin two to three weeks after infection. The leaves may turn reddish purple as the disease worsens. Some infected plants may show no visible symptoms, but act as carriers that help spread the disease.

The infection can be spread by propagative cuttings and a common greenhouse insect pest, the green peach aphid. Damaged carnations are unfit for sale and the disease reduces plant productivity.

Carnation necrotic fleck virus was previously known to exit in Japan, Israel and Italy.

TWO DAY EQUIPMENT
AUCTION
13TH FREDERICK COUNTY FARM EQUIPMENT & TOOL AUCTION
MARCH 9 & 10, 1979
At 9:30 A.M.
Frederick Fairgrounds, Frederick, Maryland
CONSIGN EARLY!
Equipment and tools no longer needed should be sold for cash. This auction is for that purpose. Auctioneers -- Trout, Cochran, Lease, Jacobs, Baker. Clerks -- Wachter, Lease, Metz.

Trout Auctioneers, Inc.
15 North Court Street Frederick Maryland
301/663 1555

Sale Managed By
Mehrle N. Wachter
Route 1, Box 27
Ijamsville, MD 21754
301-663-5990

AUCTION SALE
FRUIT & VEGETABLE FARM EQUIPMENT ALSO LARGE IRRIGATION SYSTEM
WEDNESDAY, MARCH 7
STARTING AT 10 A.M.
For Palmieri Bros., Pine Road, Hammonton, N.J. (Use Rte. 322 to Williamstown-thence Spur Rt. 536 thru Tansboro to Junction with Rt. 30 East to Hammonton - Signs Posted).

1978 International Model 1086 Diesel tractor (dual wheels - air conditioning - only 390 hours - mint condition).
Oliver Diesel 88 w/cultı. attachments, 2 Oliver 77 tractors, M F 175 orchard tractor, M F 165 tractor, 2 Int. model C tractors W/wide axle & cult. attachments, Int. M tractor, 2 Allis Chalmers tractors W/cult. attachments 1966 GMC flatbed truck, 1964 Ford flatbed, 1956 Chev. flatbed.
EQUIPMENT: 2 - 14' hydraulic disc harrows, 10' hydraulic disc harrow, 14' disc harrow (drag), 5 or 4 bottom 16" hydraulic plow, 3 pt. 16" plow, 3 pt. 12' scratch harrow, John Beam blast sprayer, John Beam row crop sprayer (24' boom), pull type 200 gallon weed sprayer, 4 row Powell planter, 2 row Holland planter, 3 pt. 7' blade, 3 pt. post hole digger, wide axle for 77 Oliver, One row riding sweet potato harvester.
PACKING HOUSE EQUIPMENT: 4' dumper, 30" x 14' dump table & pre-washer unit 30" x 5' brusher & washer, 24" x 5' elevator, 30" x 24' conveyor belt, 30" x 4½' hot waxer, 2 turn tables, 24" x 4½' scrubber & washer, 24" x 6' elevator, 24" x 6' eliminator with two 16" x 4½ drop belts, 30" x 30' two way belt, 30" x 12' two way belt, electric stitching machine, electric prime mover jack, Yale fork lift (solid tires), 300 bins, 2,000 5/8 baskets, elec. welder, set cutting torches, set of loading forks.
IRRIGATION SYSTEM: 2 water winches (one Boss type), Race & Race pipe as follows: 1200 feet 4" x 20', 4,000 feet 5" x 20' and 520 feet 6" x 40' Link type pipe - 800 feet 4" x 20' and 800 6" x 20'. Broad selection valves, fittings, etc. PUMPS: GMC Diesel pump, Chrysler V8 with Hale pump, Chrysler 6 cyl. with Hale pump, also One PTO pump and One 10 H.P. electric Pump. Much labor camp equipments, many items too numerous to mention.
Sale Terms: Cash only, except known to Auctioneers.
Auctioneers: Sickler & Scott - Phones: 609/629-5855 or 6446.
(Nice Food Stand)

SPECIAL AT
WELCH LIVESTOCK MARKET, INC.
WEST EDMESTON, N.Y.
(Rt. 8 between New Berlin & West Edmeston)
MONDAY, FEBRUARY 26
1:00 P.M.
JOHN WOROBEY, THOMPSON, PA.
MILKING HERD DISPERSAL
40 HOLSTEINS 40
(All Registered except 3)
The herd consists of 15 fresh Nov. thru Feb., 22 due August thru October, balance March thru May.
ROLLING HERD AVE. 16,101M, 3.9%, 632F
8 cows - 19,000M to 23,408M
7 cows - 17,000M to 18,788M
4 cows - 15,000M to 16,000M
(1) Featuring 2 dtrs. from a son of Arlinda Chief. Clara - fresh Nov. 9th 4-1, 80d, 7182M, 4.2%, 300F, proj. 20,469M, 837F with 90.2 lb. Jan. 31 test; Leona - fresh Nov. 8, 4-2, 81d, 6926M, 3.7%, 255F, proj. 19,531M, 704F with 84 lb. on Jan. test.
(2) Featuring 2 dtrs. from a son of Astronaut. Lucill - fresh Nov. 28, 3-2, 61d, 4890M, 3.7%, 183F, proj. 17,995, 650F, 78 lb. Jan. test. Nellie - Fresh Jan. 15 at 3-0 with 69.7 lb. 4.3% on 1st test: Complete 2-0, 332d, 11,956M, 3.8%, 460F.
(3) An Elevation dtr. bred to Jet Stream for Sept. Inc. 3-10, 122d, 6907M, 3.5%, 241F, 59.8 lb. last test.
(4) Elieen - by a son of Ivan King - just made the Honor Roll with 5-5, 324d, 20,875M, 4.4%, 926F, due in May to Galaxy.
(5) An Elevation Tidy Willis dtr. fresh Nov. 19, inc. 4-5, 70d, 6452M, 3.8%, 244F, 91.7 lb. last test. Complete 3-4, 362d, 23,408M, 849F.
(6) An Irvington Pride Commander dtr. due Oct. to Doctor, 6-11, 113d, 9922M, 4.0%, 393F, 79.7 lb. last test. Complete at 5-11, 307d, 19,597M, 4.0%, 794F.
(7) A Vernon dtr. fresh Dec. 28 at 3-2 with 87.6 lb. Jan. test. Complete at 2-2 357d, 19,483M, 3.4%, 675F.
(8) A Tidy Gent dtr. fresh Jan. 3 with 77 lb. 4.1% on first test. This cow is fresh as an 8 yr. old & looks like a heifer. At 7-3 in 323d, 18,212M, 4.1%, 760F.
This top herd is rich in Sire Power breeding, and is currently bred to these popular service sires. Jet Stream (2), Big Apple (2), Galaxy (3), Knight (2), Legacy (3), Trump (3), Ivan (5), Doctor (3), Bruce, Altitude & Jemini.
SALES MANAGERS NOTE: Mr. Worobey has been breeding Holstein cattle for 30 years and the quality of this young herd will speak for itself. The herd is on DHIA and has been over 600F the last 3 years. They just came off the Jan. 31 test as the high herd in Wayne County for production. All carry the Jonwor-B pre-fix.
FROM THE HERD OF LEWIS BARDIN, PINE BUSH, N.Y.
27 REGISTERED HOLSTEINS 27
— Selected for sale by Welch Management —
Consisting of 20 cows, 15 due July thru Nov. & 5 due Feb. thru June. 7 1st calf heifers due May, June & July.
ROLLING HERD AVE. 16,392M, 3.7%, 611F.
FEATURING
(1) 14 head sired by a son of Astronaut from an Ex-dam. There are 7 1st calf heifers milking & bred back for fall from this sire and are projected from 15,380M, 548F to 17,519M, 682F.
The 7 bred heifers are also from this Astronaut son, 2 heifers not selling but from the same sire have these complete records:
2-0, 332d, 17,988M, 3 5%, 624F, proj. 21,891M, 752F.
2-1, 326d, 19,659M, 3.6%, 717F, proj. 24,891M, 903F.
(2) A GP81 Royal Master dtr. 4-1, 32d, 2547M, 4.5%, 115F, Feb. test 76.9 lb. Complete 3-2, 278d, 16,528M, 4.1%, 675F.
(3) A 3Y Royal Master dtr. proj. to 19,455M, 652F.
(4) A Pineyhill Majority dtr. 3-0, 133d, 5496M, 4.6%, 255F, proj. 12,475M.
(5) 2 top dtrs. of Martens Farm Adam Marquis sell, and 2 top dtrs. of Indian Hill Senator Flame.
(6) 5 dtrs. sell from a Black Eagle son out of a VG dam with 200,000M lifetime.
This is a quality group of young cattle with size and production throughout.
HOWARD MATTICE, MGR.
Phone: 315-855-4162
or 607-847-9059

CONSIGNMENT SALE
WEDNESDAY, MARCH 7, 1979
AT 9:00 A.M.
Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.
Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no household goods.
Sale By:
DAVID H. GOOD
717-656-8911
We Sell On Commission.
No out of state checks accepted.
— SPECIAL NOTICE —
Hay, Straw & Ear Corn Sale Every Wednesday At 12:00 Noon
Auctioneers: F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst
NOT RESPONSIBLE FOR ACCIDENTS.
Next Sale Wednesday, March 21.

LEE B. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC SALE
SATURDAY, MARCH 31
9:00 A.M.
Located 3 miles south of Elizabethville, Pennsylvania, 2½ miles south off Route 225 on the Carsonville Road. Watch for sale signs along Route 225 on day of sale.
REAL ESTATE
FARM, consisting of 55 acres, located in Jackson Township, Dauphin County, having thereon constructed a 2½-story farm house with 9 rooms, bath, fireplace and 2 enclosed porches. Room upstairs have exposed beams. Plus assorted out-buildings. (This is an old country home.) For inspection of real estate phone 717-896-8118 or 717-758-6004. Real Estate to be offered at 1:00 P.M.
ANTIQUES & COLLECTIBLES
5-Pc. Decorated Cottage Bedroom Suite; Flour Chest, Complete; Drop Leaf Table; Woodbox; Oak Sideboard; Schoolmaster's Desk; 4 Pressed Back Chairs; Oak Washstand and Bureau; Brass Bed (head end cut down); Square Oak Stand; 2 Flat Top Trunks; Child's Carpet Rocker; Victrola; Wall Bracket Light; Baskets; Postcard Album; Brass Butcher's Dipper; Powder Horn; Butcher's Fork; Cherry Seeder; Straw Knife; Glass and Wooden Butter Churns; Early Tin Coffeepot; Brass Kettle; Butter Bowl; Iron Gypsy Kettle; Cast Iron Bulldog; Butter Print; Coffee Grinder; 2 Broad Axes; Glass Aladdin Lamp; Sausage Stuffer; Wooden and Tin-Type Sausage Stuffer; Box of Assorted Pocketwatch Parts; Large Slaw Cutter; String of Sleigh Bells; Horn from Edison Phonograph; Assortment of Picture Frames; Copper Apple Butter Kettle; Iron Butcher Kettle; 6-Volt Wind Charger (blades missing); Assortment of Old Car Parts such as headlights, windsheilds, etc.; Selection of Crocks, Jugs, Wooden Barrels; Dishes; Etc.
1961 FORD 4-DOOR HOUSEHOLD ITEMS
14.1 cu. ft. Whirlpool Refrigerator; Gibson 14.5 cu. ft. Refrigerator; Wilson Chest-Type Freezer; Combination Coal and Gas Stove; Maytag Automatic Washer and Matching Dryer; Amana Radarange; Maytag Wringer-Type Washer; Estate Room Heatrola; 7-Pc. Dinette Set; Recliner-Rocker; 2 Sofa Beds; RCA Floor Model TV; China Closet; 2-Pc. Living Room Suite; Platform Rocker; Kenmore Canister-Type Sweeper with Power Mate; Recliner Chair; 9' x 12' Rug; Springs and Mattresses; 3½ h.p. Rotary Lawn Mower; 5 h.p. Homco Motrach Riding Lawn Mower; Savage Model 219-B 30-30 Rifle; Large Selection of Pots, Pans, Dishes; Assortment of Hand, Carpenter and Garden Tools; Etc.
TERMS: Real Estate - 10% Down. Further terms and conditions to be given the day of sale.
Personal Property - Cash. Travelers or Certified Checks. Personal checks accepted only from persons having an established account with Auctioneer.
ESTATE OF,
ANNA E. MILLER
Donald N. Espeland, Executor
ALLEN SHAFFER, Attorney
LEE D. DOCKEY
Auctioneer-Estate Liquidator-Appraiser
Box 164 Pillow, Pa. 17080
Phone: 717-758-6004

EPA completes reviews of KERB

WASHINGTON, D.C. - The Environmental Protection Agency has proposed that uses of the pesticide pronamide, marketed as KERB, be allowed to continue as currently used on lettuce, alfalfa, berries, turf, commercial nursery plantings, and sugarbeet seed, but with additional precautions to reduce potential risks to human health.

The risks associated with the use of pronamide were weighed against its benefit in a full-scale review by the Agency before final decisions were proposed. Public review began in May, 1977, based on data showing pronamide caused cancer in mice. This data was confirmed during the review.

Pronomide is used primarily as a herbicide to control weeds which compete with lettuce and alfalfa. Other herbicides available for weed control in these crops are not always as effective, and for lettuce uses would result in additional labor costs for growers who would have to control the weeds by hand or mechanically. Pronamide is used to a lesser extent for weed control in blueberries, turf, commercial nursery plantings, and sugarbeet seed.

Pronamide has been used in this country since 1969 under the trade name KERB. The primary manufacturer of the pesticide is Rohm & Haas, Philadelphia, Pa.

EPA's proposal is not a final action. The proposal will be reviewed by the Agency's Scientific Advisory Panel, the U.S. Department of Agriculture, pronamide registrants, environmental groups and other interested parties. EPA will consider their comments in reaching a final decision.

This decision completes EPA's third full-scale risk/benefit review of a pesticide under the "Rebuttable Presumption Against Registration" provisions of federal pesticide regulations.

The Preliminary Determination appeared in the January 15, 1979 Federal Register.

PUBLIC AUCTION

INT. 3500 BACKHOE-LOADER
CAT. D-6 DOZER-TRAILER
CONTRACTORS TOOLS

SATURDAY, MARCH 3

Blizzard Date March 7

10:00 A.M.

John Feller (excavating contractor) RD 1 Bickel Road, Washington, N.J. Located 5 miles northwest of Washington along Bickel Road. From Washington take route 57 west for ½ mile, turn right onto Brass Castle Road. Proceed for 1 mile, turn left onto Harmony-Montana road. Proceed for 3 miles to Bickel road. Auction arrows posted from route 57.

1975 Int. 3500 diesel backhoe-loader, (1600 hrs.), 1957 Cat. D-6 crawler dozer, 1971 Transport 25 ton equipment trailer w/detachable gooseneck, 1966 Ford F-350 flat bed truck, Woods 3 pt. 7' rotary mower, John Deere 3 pt. seeder-spreader (new), Miller 200 amp. welder, Homelite multi-purpose saw, Acetylene cutting outfit, Electric and manual chain hoists, 3" mud sucker pump, two 1½" pumps w/Briggs engines, Int. backhoe buckets, Int. 125-C parts, misc. Cat. parts, portable 120 gal. fuel tank, 550 gal. underground fuel tank, 2 electric gas pumps, schedule 40 and 80 PVC pipe, some 6" transite pipe, 100' of 8" water main, reinforcement rod, concrete form ties, ½" and 3/8" copper tubing, 8 sheets of plywood, misc. lumber (2 x 4, 2 x 6), Berger transit, transit pole, cast iron pipe cutter and puller, bearing packer, pr. of bolt cutters, several log chains, assortment of nuts, bolts, cable, cable slings, etc.
Sale rain or shine.
Terms: cash or certified funds. 10% deposit sale day, balance by certified check when items are picked up.

JOHN FELLER
(201) 689-5024

Auction Conducted By
COL. JOHN P. KACHMAR
AUCTION SERVICE
Flemington, N.J. (201)782-4271

PUBLIC SALE

VAL. FARM MACHINERY, DAIRY EQUIPMENT, ETC.

Located along Benton - Shickshinny Rt. 239 highway in Village of Huntington Mills at the Fire hall.

SATURDAY, MARCH 3

Starting 11 A.M.

2 IH R.C. gas tractors w/2 P.H., 340 w/Torque & Super C, both just overhauled; line of IH machinery including - 2 pt. 2-16" plows; 10' harrow; 2 pt. 7' mower; 2 A Conditioner; 990 7' mower-conditioner - like new; rake; 27 PTO baler w/thrower nice; 2 row 2 pt. corn planter, nice; 13-8 hoe drill; 350 harvester w/2 heads - nice; manure loader - fits C; 2 row cultivators; 14' dump wagon; flatbed wagon; 5 ton chassis; Oliver 580 PTO spreader; 30' hay-o-vator; N.I. #7 picker; J.D. #7 harvester w/2 heads; Lamco 14' L.F. SU. wagon w/NH chassis; 2 fuel tanks; Esco 300 gal. bulk tank; SP-22 milker pump; 2 Surge 50 lb. units; Linde LR-21 Semen tank; Acorn 300' barn cleaner w/new chute & 3 h.p. motor; etc.

Owner:
ARIF SPENCER

Auct. Max Fraley & Son
546-6631

Lunch

PUBLIC SALE

SATURDAY, MARCH 10

11:00 A.M.

Located 7 miles east of Mifflintown, 1 mile east of Van Wert. Sale sign along old Route 22 at Legion Bldg. in Mifflintown.

HOUSEHOLD ITEMS

11:00 A.M.

MACHINERY & TOOLS

12:30 P.M.

2 Farmall 460 tractors; Farmall 200 w/loader; Farmall H.; Int. 4 F. #412 plow; 2 F quick tatch plow; Int. 440 baler, used 2 yrs.; N.H. 479 haybine, used 2 yrs.; Int. 350 harvester, grass pick up & corn head; Int. 56 blower; N.I. #323 corn picker; 2 Int. 105 self-unloading forage wagons; 7x16' grain box, 4½' sides, unloads in rear, P.T.O. driven; J.D. flail chopper; Starline tank spreader; farm tools & full line other machinery.

Terms: Cash or Good Check
Lunch

Owners
MR. & MRS. WILLIAM BROWN
Ph. 717-463-2832
Lyter & Son Clerks.
Long Bros. Aucts.
Ph. 717-527-4458

MACHINERY SALE

SATURDAY, MARCH 10

10:30 A.M.

The undersigned, located in Perry Co. on Rt. 74, ½ mile south of the intersection of routes 850 & 74 (Alinda), will sell the following:

MACHINERY

"John Deere 4230 Diesel" - Quad Range Trans. - year round cab - 1000 hr. (like new); Massey Ferguson 135 gas tractor - 1100 hrs. - good shape; Souders loader with 6' snow bucket 4' dirt bucket, 8' snow plow; N.H. 276 baler with thrower - good shape; N.H. 479 haybine - like new; N.H. 56 hay rake; pipe rack bale wagon - 20' - (Used 1 season) - J.D. running gear; 3 wooden rack bale wagons; N.H. 36' elevator with grain spout (2 yrs old); I.H. No. 10 grain drill - 16 double disc; I.H. No. 56 2-row trail planter - like new- N.H. 450 3-pt. mower - belt drive; J.D. No. 1250 plow - 3 pt. - 4-16" bottom I.H. No. 55 chisel plow - trail model - 7-tooth; Glenco 12' Vibra Shank harrow; I.H. 10' transport disc; Brillion 10' cultipacker; 6' 3-pt. scraper blade; 3-pt. boom; 126 cub cadet tractor & mower; 16' Cardinel grain elevator; 13' auger elevator; I.H. 12' 3-section harrow; J.D. 30' hay elevator; sprayer - 300 gal. fiberglass tank; pickup cap; tractor chains; milk dumping station; tap & die set; heat houser; 50' endless belt; lumber of all kinds; ladders; Woods Bros. rotary cutter." 1977 Chev. C65 truck - 20' aluminum cattle bed - good shape"(Unless sold prior to sale)

ANTIQUES

Butcher tools; butcher kettles; lard press; meat grinder; meat benches; fodder cutter; 2 walking plows; spring wagon seat; windmill seed cleaner; hay forks; hay knives.

HOUSEHOLD GOODS

Singer cabinet model sewing machine; oak dresser with oval mirror; combination bookcase-desk; file cabinet; dishes & jars; National geographics; children's books, toys & games.

"MANY MORE ITEMS TOO NUMEROUS TO MENTION"

Not Responsible for Accidents
I.D. Required for Bidding No.

Owners
JOHN & NANCY JOHNSON
Landisburg, Pa.
789-3433

V. Art Kling,
Auctioneer

REAL ESTATE AUCTION

SATURDAY, MARCH 17

At 1:00 P.M.

Acreage in the beautiful Hegins Valley Corner of Chestnut Street and Park Lane in the Village of HEGINS, Schuylkill County, Pa. (turn South off Rt. 25 at Twin Valley Farmers Exchange); 6 miles West off I-81, Exit 34.

34 ACRES

Prime level land in high state of cultivation, frontage on Park Lane and frontage on Pine Creek a stocked trout stream. This choice parcel of Real Estate is Zoned R-1 and deserves your immediate attention for either FARMING, INVESTMENT or DEVELOPMENT possibilities!

1 ACRE LOT

Adjoining the above 34 acre parcel.

TERMS: The successful bidders shall pay 10% down, further terms and conditions will be announced the day of sale.

FOR INSPECTION CALL: (717) 425-3313

Estate of,
ALLEN L. DEITER
Harold F. Dieter, Larry A. Dieter and American Bank and Trust Co. of Pa., Executors

Joseph H. Jones, Attorney
George N. Diebert, Auctioneer
(717) 425-3313

Notice is hereby given pursuant to the Pennsylvania Sewage Facilities Act, as amended and supplemented, that there is no community system available and that if a part of the parcel of land is used as a building site or intended to be used for building purposes, whether immediate or future, which would not be further subdivided, an individual sewage system permit would have to be obtained pursuant to Section 7 of the aforesaid act. The buyer should contact the local agency charged with administering this act before signing the contract to determine the procedure and requirements for obtaining a permit for an individual sewage system.

PUBLIC CONSIGNMENT SALE

At Newburg-Hopewell Vol. Fire Co.

SATURDAY, MARCH 10

9:00 A.M.

Located 7 miles from exit 9, I-81 and 4 miles from exit 15, Pa. turnpike, on Route 696, midway between Newville and Roxbury at Intersection of Routes 641 and 696.

FARM MACHINERY

2 8N Ford tractors; 5 ton wagon chassie; 2, 2 bottom trailer plows; more machinery expected by sale day; Hyster Fork lift 2000 lb. lift propane gas, pneumatic tires; Locust posts; new tools, shoes, and boots; potatoes; truck load of fruit and oysters; cousin with dry goods, quilts, and blankets.

LAWN AND GARDEN EQUIPMENT

Lawn mowers; wheel horse; etc.; 12" power king band saw with motor; 2 refrigeration compressors complete units; 23 cubic ft. freezer; horse and pony saddles, single and double trees; bicycles; fishing equipment; meat grinder.

BUILDING MATERIALS

New lumber; windows and frames.

HOUSEHOLD ARTICLES

Maple bedroom suit; tripledresser; double bedrom suit; washer; dishwashers; truckload of new early American furniture; office equipment, desks, chairs, and filing cabinets, etc.

ANTIQUES

Dry sinks; 2 oak washstand; one with tear drop pulls; ice chest; plank bottom rocker; cane rocker; six gate leg drop leaf table; high chair; cherry and oak flat front china closet; oak bed; walnut smoke stand; (above items refinished); crocks from 1 pint to 5 gal. Jugs; 2 gal. black jug; sad irons; wooden measure; buck saw; trunks; doorknobs; dishes; brass light; GUNS; Savage 3 C 22 single shot; Ithica Lefever nitro special 12 gauge double barrel; Fox B special Model 51 12 gauge; Fox model B SE Series 16 gauge; 10 gun cabinet.

1968 CHEVY IMPALA SS.

Many more items expected by sale day.
Terms - cash. Other items too numerous to mention.

NEWBURG HOPEWELL VOL. FIRE CO.
Newburg, Cumberland County Pa. 17240
Phone 717-423-6313

Lunch Stand by Fire Co.
Not responsible for accidents.
Identification required for bidder number
Local and well known auctioneers

Estate planning course offered

UNIVERSITY PARK - New from the correspondence course office at Penn State is a course titled Estate Planning For Farm Families. Although the course was written primarily for farm families, much of it is applicable to people in all walks of life

Written by specialists and an attorney, the course is designed to acquaint families with the need for estate planning, to help them understand the terms used in estate planning, and to help them understand the basic laws of estate planning.

Some topics discussed are. taxes, trusts, insurance, and gifts in estate planning; inheritance with [illegible] and costs, [illegible] corporations [illegible] retirement planning, and estate planning problems

You get the complete 12-lesson course by sending $6 50 to Estate Planning, Box 5000, University Park, Pa. 16802 Include 25 cents for postage and make your check payable to Penn State

FRESH COWS

EVERY WEDNESDAY IS

SPRINGERS

DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.

New Holland, PA

★ ★ ★ NOTICE ★ ★ ★

Due to weather conditions Special Consignments listed below that were scheduled for Wed., Feb. 21 will now be selling Wed., Feb. 28.

Herd of 50 Holstein Cows from Butler County, fresh and springers. Some cows due July, Aug., Sept. and Oct. These cows are averaging 50 lbs. milk per day.

Also 8 head heifer calves, some purebreds. This is a top herd of cows consigned by Kelly Bowser.

SALE STARTS - 12:00 SHARP

Also Every Wednesday,
Hay, Straw & Ear Corn Sale - 12:00 Noon.

All Dairy & Heifers must be eligible for Pennsylvania Health Charts.

For arrangements of special sales or herd dispersals at our barn or on your farm, contact:

Abram Diffenbach, Mgr.
717-354-4341
OR
Norman Kolb
717-397-5538

HEIFERS BULLS

PUBLIC SALE

SATURDAY, MARCH 17

10:00 A.M.

Located 1½ miles south of Route 30 at Paradise, from the former Rapp Service Station, Lancaster Co , Penna.

FARM EQUIPMENT

Hart-Parr two cyl. 24 H.P. power unit, on gears; Two thresh machines, one a Frick in working order; ensilage cutter; McD corn binder; McD grain binder; Ontario grain drill; John Deere horse drawn manure spreader; McCurdy bin on gears; elevator.

Field sprayer; McD grass mower; corn planter; tobacco planters; sulky plow; disc harrow; spike harrow; steel wheel wagon; side rake; dump rake; hay tedder; John Deere hay loader.

Two carriages; buggy; spring wagon; walking plow; platform scales; Minnich tobacco presses; wheelbarrow; bag wagon; small sprayer; extension and other ladders; concrete mixer; hot bed sash.

Harness; single and double trees; iron trough; forks; shovels, hand tools; Pea and beam scales with three weights; anvil; drill press; grind stones; 15 gallon liquid "Handigard" roof coating, two vinegar barrels; peach and bushel baskets

Hay Straw & Corn by ton.

HOUSEHOLD GOODS

Large dinner bell; large copper kettle; Waterbury shelf clock; Small Florin pot belly stove; Large Ashley-Cameron coal and wood burning stove; Stove, made without grate; Large basket for firewood.

Wheel turn wooden antique wash machine; antique loungen needs to be recovered; desk with six drawers; desk drawer; small table; rocker, card table; shutters; old chest.

Butter churn; three iron butcher kettles, small medium and large; sausage stuffer; meat grinder; stirrers, 1,2,4,8, and 10 gallon earthern crocks; earthern jugs; wooden tubs, small medium and large; butter tub.

Oil lamp; three oil lanterns; roaster; apple picker; ironing board; some dishes; Quilt made long ago but never used; colored striped carpet; and many other items.

ENOS N. RISSLER, Est.
ELIZABETH RISSLER, Ecx.

Abe Jr.
Alan
Abe Diffenbach, Auctioneers

PUBLIC AUCTION

15½ ACRE FARMETTE

SATURDAY, MARCH 31

1:00 P M.

Property is located 2½ miles East of Reamstown, Lancaster Co., Pa. on Steffy Road.

Home has 2 bedrooms, 1 bath modern eat-in kitchen, and family living room with fireplace Also has a 3-car garage, frame barn, apple orchard, dry pond bed, and is ideally situated in the country on 15½ acres of land with plenty frontage on Steffy Road Call the auctioneer for brochure and information on this perfect country hide-a-way. Broker participation invited.

Vernon R. Martin, Auctioneer
P.O. Box 248
New Holland, Pa. 17557
(717) 354-9333

PUBLIC SALE

OF 17 ACRE FARMETTE, FARM IMPLEMENTS, HOUSEHOLD GOODS AND SOME ANTIQUES

SATURDAY, MARCH 3

Along Wernersville Road just outside Fritztown Berks Co., Pa.

All that certain tract of land containing 17 acres and 145 perches with 693 feet of highway frontage, with 2½ story log and frame dwelling containing 8 rooms and bath, elec. water and oil fired hot water heat; summer house; frame bank barn, implement shed and garage, frame horse barn with 2 box stalls, this is a very beautiful location ideal for country living or horse farm buildings in excellent condition with small stream thru pasture land.

IMPLEMENTS:

Ford 600 powermaster tractor in good cond. with 2 bottom 14 in. plow; cultivator; 8 foot Ford-disc, like new; scoop, 6 ft. cut grass mower; pulley; tractor jack; boom; New Idea #14 manure spreader; cultimulcher; 3 sec. lift spring harrow; tractor weeder; 16 ft. bed rubber tire wagon swinging draw bar, stay bar. J.D. 4 bar side rake; 2 wheel trailer; gas engine water pump with 63 feet of hose; 12 foot farm gates; 1 h.p. air compressor like new; barrel tractor sprayer rubber tire wheel barrow; bag wagon; express wagon; lawn seeder; tank sprayer; 12 foot woodenfeed through; snow fence; barbed wire; iron hog rough; 5 ton hydraulic jack; ladder jack; scythe; 5-2 in. x 12 feet oak planks; board fence boards; odds and ends of lumber; large feed bin; roof slate; elec. fencer; metal elec fence posts; log chains; wire stretcher; cedar joist; platform scales; girls bicycle; milk can; 6½ in. elec. hand saw; sander; elec. hedge trimmer; watering cups; rope; 40 ft. aluminumn and 36 ft. wooden extension ladders; step ladders; garden and hand tools; oyster elec. clipper.

ANTIQUES AND HOUSEHOLD GOODS

One horse sleigh with shaft bells; buggy and racing harness and bridles and lines; 2 bu. basket large metal horse weather vane; jugs; copper wash boiler; one man saw; pruning shears; workbench; vise; shelving; chisels; metal shelving; fishing rod; small iron kettle; waffle iron; oyster knife; small pot belly stove; jelly cupboard; pewter plate and coffee pot; oil lights; clyde pink scenery plates; cranberry glass water set; 5 Fostoria goblets; metal Coca Cola tray tin half pint measure; skillet; elec. mixer; old iron; cast iron fry pans; horse and other - cookie cutters; cedar chest; wash stand; large blanket chest with German lock and two bottom - drawers; kitchen cupboard top and base; 3 plank bottom chairs; other chairs; antique mirror; Windsor chair; oak dresser; porch chair; luggage; wood chest; gate leg table; floor elec. fan; ice cream freezer; dressing table and bench; meat saw; roast pan; 5 piece moss rose toilet set, cast iron radiator; 30 x 60 formica top table and 6 chairs; metal tool box; and loads of other items used on the farm and in the home and not listed. Barn items will be sold first; 1959 Ford Galaxy hard top, in good condition

SALE AT 10 A.M.
REAL ESTATE AT 2 P.M.

Lunch Stand - For inspection of property call 215-678-8261 for appointment.

Terms By

CLARENCE & MARGARET BENNETCH

H.H. Leid Auction Service,
Fry and Sensenig Clerks,
Francis T. Seidel Attorney

PUBLIC SALE

OF REAL ESTATE (33.4 Acre Farm) FARM EQUIPMENT, TOOLS, 1953 CHEVY AUTO., ANTIQUES & HOUSEHOLD GOODS

SATURDAY, MARCH 17

At 9:00 A.M.

Located in Village of Highville, along River Road, R.D. #2 Conestoga; Manor Twp., Lanc. Co., Pa. (Corner of River Road & Highville Road; adjacent to Highville Fire Co.)

Real Estate: 2½ story, 12 room & 3 full bath frame house w/white asbestos siding. Other buildings: lg. frame bank w/attached tobacco shed; frame corn barn & tobacco shed; frame 1 car garage, frame tractor shed & workshop; frame 2 car garage; frame hog pen & rd metal corn crib. Total of 28 acres tillable, 3 acres of woodland & 2 acres w/buildings; 1018' road frontage along River & Highville Roads. Property open for inspection: Sat's. Feb. 24 - Mar. 3 & 10 from 1 till 3. Real Estate to be sold at 2:00.

Farm Equip.: Tractors: M Farmall (cultı., mower & loader), Super A Farmall (loader), Super A Farmall (cultı., corn planter, & mower). New Holland baler, 1800 watt generator, New Idea manure spreader, IH plow, & other lg. farm equip. 7 HP Cub Cadet riding mower & other mowers. Lots of hand, garden & power tools. **Antiques & Household Goods:** GE elec. stove, Hotpoint 2 dr. refrig., Whirlpool chest freezer, Philco color TV, Philco auto. washer & dryer & other appliances. Cherry 4 leg dropleaf table, old Millers desk, low dry sink, 4 blanket chests, plank bottom chairs & rockers, jelly cupboard, dutch cupboard, wood box, other fine old furniture in: Walnut, oak, mahg., wicker, iron, metal & uph. Mantle clocks, picture frames & mirrors, crocks, iron, copper, tin, agate & wooden articles. **Glassware & China in:** sponge spatter, satin, limoges, luster, dresden, German, carnival, pressed, depression & lots of other not listed. Household articles. 1953 Chevy Bel Air.

Not Responsible For Accidents Day of Sale
NO OUT OS STATE CHECKS ACCEPTED
Food Served

Sale by

AARON B. BLEACHER ESTATE

Adolph Charles Koehler Atty.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

PUBLIC SALE

FARM MACHINERY, ANTIQUES & HOUSEHOLD GOODS

SATURDAY, MARCH 10

10:00 A.M.

Located 23 miles South of Lancaster off 272, turn right on Little Britian School toward Wrightsdale to Friends Rd., or 3 miles West off Rt. 222 along Little Britian Rd.

FARM MACHINERY

WD 45 ALLIS CHALMERS TRACTOR
W/14" PICK UP PLOW
C ALLIS CHALMERS TRACTOR
W/CULTIVATORS

One Hole Corn Sheller; Homelite Chain Saw; Anvil; Log Chains; Hog Troughs; Butchering Kettle & 3 Foot; Air Compressor; Cooking Kettle; Stainless Steel Oven; Old Hand Pump; Lawn Mower; Riding Horse; Saddle; Bridle; Harness; Live Goose.

APPROX. 10 TON CORN

All kinds of Tools; Tobacco Muslin; Pulleys; Bow & Arrow; Fishing Poles; Strawberry boxes; 4 10 Single & 4 10 Pump Guns; Gun Cases.

ANTIQUES & HOUSEHOLD GOODS

Old Desk; Empire Chest of Drawers; Chest of Drawers; Dressers; Couch; Tables; Chairs; Rugs; Breakfast Set; Iron Bed; Mattress; Elec. Stove; Refrigerator; Upright Freezer; Metal Cabinets; Home Comfort Cook Stove; Old Chunk Stove; 2 Burner Oil Stove; Camper Stove; Auto. & Wringer Washers; 2 Elec. Mixers; Old Radio; Modern Portable Singer Sewing Machine; Gas Heater; 3 Tea Kettles; Fan; Incubator; Elec. Guitar; Lamps; Floor Scrubber; Coal Bucket; Fireplace Set; Baskets; Flower Pots; House Plants; Insulators; Old Bottles; Vases; Jars; Jugs; Tea Pot; Pots; Pans; Old Jewelry; Mirror; 1904 Meat Grinder; Lantern; Blankets; Linens; Quilts; 6 pr. Drapes; Old Tea Tray 100 yr.; Oil Paintings; Hand Painted Plates; Sketching by Churchill Ellinger; Brass Lamp; Carnival; Depression, Pressed, Cut & Milk Glass; Glass Churn; Wine & Whiskey Glasses; Pineapple Spoon Holder; Vinegar Cruet; 6 Piece Silver Tea Set; Egg Scales; Old Post Card Box Stand; Pictures. Not responsible for accidents day of sale.

SALE BY

GEORGE & MILDRED HERSHOUR

Auctioneers Lloyd H. Kreider
Randal V. Kline
Gary L. Shirk, App.

Lunch Available

Broiler operation presented in farming slide series

WASHINGTON, D.C. - "People on the Farm: Broiler Growers" is a slide and filmstrip presentation about a farm family raising broilers in Magee, Miss.

Produced by the U.S. Department of Agriculture, the 138-frame presentation traces the 7½-week cycle in which one-ounce, day-old chicks are transformed into 3¾-pound broilers. It contrasts the way Maurice Layton and his family raises broilers as growers under contract to an owner with the way they run a small beef cattle operation as independent owner-operators.

The presentation also shows how the broiler operation provides extra income the Layton family needs to stay in farming and to enjoy a full and varied life in a rural community while they produce an important food item for American families.

Prepared to aid students and others who are unfamiliar with farming, "People on the Farm: Broiler Growers" is available both as a filmstrip and a slide set. The filmstrip may be ordered for $20 from Photo Lab, Inc., 3825 Georgia Ave., N.W., Washington, D.C. 20011. The slide set may be ordered for $30 from the Photography Division, Office of Governmental and Public Affairs, U.S. Department of Agriculture, Washington, D.C. 20250, (202-447-6633). Both prices include one copy of an illustrated narrative guide, one copy of a companion publication, and a cassette soundtrack. The cassette contains inaudible 50 Hz and 1000 Hz pulses for automatic changing of slides with the proper equipment.

PUBLIC SALE

FARM MACHINERY TOOLS & FEED

SATURDAY, MARCH 10, 1979

AT 10:30 A.M.

Located approx. 5 miles off Rt. 24 turning at Greer Chevrolet or about 2 miles northeast of Cross Roads taking the road to Brogue, along Trout School House Rd. in East Hopewell Twp., York Co., Pa. (Watch for signs & arrows).

FARM MACHINERY

JD 630 tractor, TFE, hyd. & good condition; JD #24 pickup baler; JD #350 3 pt. sickle bar mower; JD 2 row corn planter; JD side delivery rake on rubber; JD 3-14" bottom plow; JD #4200 2 row cultivator; JD PTO cyl. corn sheller; JD 13 disc grain drill; JD hyd. set spring tooth harrow; JD model H manure spreader; JD 8 ton wagon w/hoist; JD flat bed wagon; JD model RW 10 ft. disc on rubber; JD tractor set spring tooth harrow; JD hay fluffer; Smoker 32 ft. elevator; Little Giant elevator; 2 wheel trailer; shovel plow; fence post; wagon load of the usual small farm items & tools.

FEED

Approx. 35 tons of ear corn; 2400 bales of clover timothy mixed hay; 600 bales of straw.

Terms: Cash or Approved Check.

IVAN L. SAYLOR
R.D. 1
Felton, Pa.

Robert L. Sechrist, auctioneer
Ph: 382-4379
Anderson & Warner, clerks

Not responsible for accidents.
Ref. by Cross Roads Methodist Church

PUBLIC AUCTION

ANTIQUES, COLLECTIBLES & MISC ITEMS

WEDNESDAY, FEBRUARY 28

AT 5:30 P.M.

To be held at the Southern Manheim Twp. Fire Hall Fruitville Pk. & Orchard Sts., Lancaster, Pa.

COLLECTION OF OLD BASEBALL CARDS (early 1900's), old pocket watches & others, china ironstone, Nippon, German, Austrian, Bavarian, Majolica pitcher & plates, lots of pressed & pattern glass, agate ware, old tin ware, Old Lancaster items, Picture of 1912 Great Lancaster Fair, Old Lancaster bottles, post cards, tin childs plate (1907), old childrens items wood & tin, copper tea kettle, 6 pt wooden shaker fork, old 12" trolley bell, iron kettle, old tin boxes, old cameras, wood grainer (1911), cherry seeder, 2 metal Coca Cola carriers, decorated lamp, Planters Peanut Jar, cast iron items, ice cream scoop (1937), childs old wooden scrub board, hand wringer, drying rack, clothes basket, iron & tub, 1 fine ladies mink hat, old hat box, fox neck pc , cheese cutter rocker, Paul Revere lamp on stand, tier what not stand, jugs, pictures & frames. Lots more fine items for everyone. (some tray lots)

(Baseball cards to be sold at 7 P.M.)

Food Available

Auctioneer
John H. Cooper 665-5839
Agent for owners

PUBLIC AUCTION

VALUABLE FARM EQUIP. HARVESTORE SILO

TUESDAY, MARCH 13

At 10 A.M.

Between Boyertown & Hereford, turn east off Rt. 100 in the village of Clayton onto Kutztown Road for 3½ miles toward Rt. 663 & Pennsburg, in Upper Hanover Twp. Montgomery Co. PA.

David Brown 1200 diesel trac.; Ford #130 4 btm. 3 pt. 16" trip pl; Ford 3 btm. 3 pt. pl; Hugo 12' roller harrow; JD 10' transport disc.; MC 6' offset disc; 8' & 12' harrows; Graham 5 tooth pull type chisel pl; Ford 3 pt. 4 30" row corn planter w/liquid fert. attach.; JD 13 single disc grain drill; NH 469 haybine; Ford 3 pt. rake; NH 717 forage harvester w/1 row cornhead & pick up; JD #60 hopper blower; NH hay mow elev.; Farmhand forage wagon w/front unloader; 2 Grove wagons w/bale sides; 2 -4 wheel trailers; 3 pt. 2 barrel weed sprayer; King Wyse bale elev.; Harvey single chain bale & grain elev.; MM 3 pt. 4 row culti.; 3 pt. 2 row culti.; Ford 3 pt. post hole digger; MC Kissic grinder mixer; NH 516 pto manure spreader w/hyd end gate; Sauder front end loader; Freeman front end loader; Dearborn rear mtd manure loader; JD 40 trac. (as is) for parts; (2) JD 40 - 2 row culti; JD hammer mill w/corn fodder attach; MC 51 forage wagon (as is); AC #90 combine for parts; Badger 72' bunker feeder w/¾ HP motor; 2 hole corn sheller; cement mixer w/elec. motor; Craftsman table saw; Craftsman 6" jointer; Shop Master drill press; elec. grass seed cleaner; 2 leather sewing machines; poultry equip. includ several hundred new cages; Peerless grain crimper; 2 Surge 50 lb. milkers; 20 milk cans; (2) 3 HP elec single phase motors; butchering equip., stuffers, bench, etc.; plus other articles too numerous to mention

SILO

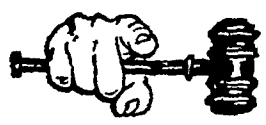
Harvestore 20'x70' w/rebuilt Hercules unloader, approx. 8 yrs old.

Terms: Cash or check, sale day.
Refreshments served.

Sale ordered for
MRS. PAUL STOFFLET

Sale conducted by
Ralph W. Zettlemoyer Auction Co.
R.D. 1 Breinigsville, Pa.
Tele: (215) 285-4616

PUBLIC SALE



FARM EQUPMENT AND HORSES

TUESDAY, FEBRUARY 27

At 10:30 A.M.

Located ½ mile West of New Holland, turn off Route 23 at Good's Furniture Store on North Shirk Road. First road left on Amish Town Road.

3 WORK HORSES

Int. TD 6 tractor; 22 in Frick thresher with gear box for baler; McCormick No. 9 silo filler shredder bars; MF No. 12 baler with engine and P.T.O. shaft; NH No. 56 hay rake; 2 flat bed wagons, NI No. 206 manure spreader with end gate; NI hay conditioner; JD No. 5, and McCormick No. 7 mower; AC blower; McCormick corn binder; NI No. 10 manure spreader for parts; harrow; disc and roller; Black Hawk corn planter; Oliver two way plow with steel bottom; two McCormick cultivators.

POTATO EQUIPMENT

Picker with engine; one row planter; planter for parts; weeder; John Bean potato grader with elevator and picking table; Olson rotobeater; two hydraulic dump wagons; 24 ft. rubber belt elevator; Trexler potato cutter; hydraulic unit and hose; two Fore trucks; dung fork; small wooden wheelbarrow; straw cutters; spreader; fence posts; fence wire; potato bags; scales; bale box; Stewart 12 volt clippers; old engines for parts; SP 11 Surge vacuum pump; 10 horsepower Briggs engine with mounted water pump; AC D-14 power unit; V plow; corn sheller; two 12 ft. gates; small air compressor; belts 100 ft. and 50 ft. and smaller; 2, 3, 4, 5 horse hitches; 5 sets of harnesses; collars and bridles; 10 pieces of 2 in. aluminum pipe, 20 ft. sections and sprinklers; 10 pieces 3 in. aluminum pipe, 20 ft. sections, liquid PTO pump, honey wagon.

GUNS — Old double barrel 12 gauge shotgun; T. Baker bolt action 16 Savage; 12 gauge single barrel; automatic 22 rifle; Springfield 87A; some antiques and many other articles too numerous to mention.

Terms by
JOHN J. LAPP

AUCTIONEERS.
Robert E. Martin & Son — 656-7770
Frank L. Steller — 656-8195

Lunch Available

PUBLIC SALE

OF FARM EQUIPMENT - DAIRY HERD- CROPS - HOUSEHOLD GOODS - ANTIQUES

SATURDAY, MARCH 10

10:00 A.M.

Located along Route 322, one mile east of Blue Ball, East Earl Twp., Lancaster Co., Pa.

FARM EQUIPMENT

John Deere 50 tractor with two row cultivator; International 460 utility tractor with hyd. bucket loader; New Holland 327 manure spreader, like new; John Deere No. 5 mower; New Holland 404 conditioner; New Holland 68 hayliner baler; New Holland 256 rollabar rake, like new; John Deere hay fluffer; Smoker 24 ft. bale elevator; New Holland 611 one row harvester and pick up head; Stauffer selfunloading forage wagon; John Deere 65 hopper blower; John Deere 15A chopper; John Deere 2 - 14" bottom trailer plow; John Deere 4 row 1240 corn planter; John Deere 3 section harrow; John Deere Killeter offset disc; subsoiler; 9 ft. cultipacker; 13 hole Ontario grain drill; easy flow 10' lime drill.

Case 15 ft. flatbed wagon; drag; potato plow; Stoltzfus 6 ton feed bin; 3 - hydraulic cylinders; two hole cornsheller; Used lumber; Fairbanks platform scales; 40 ft. ext. ladder; 5 ton hyd. Jack; Stauffer 2-row transplanter; 5000 Tob. laths; bale box; Tob. shears and spears; 50 ft. endless belt; ext. cords; iron posts; rototiller garden tractor; chicken coops; nests and feeders; egg washer and baskets; water pump; forks; block and tackle; hoes; hay hook; plus more tools not listed.

DAIRY HERD - MILKING EQUIPMENT - CROPS

15 Head of Grade Holstein cows in all stages of lactations. 1 open heifer. All cattle tested for T.B. and pregnancy checked. Most of these cows are young and home raised with lots of potential.

Esco 310 gallon bulk tank; Kesco dumping station with large bowl; stainless steel twin tubs; stainless steel strainer; milk cans; milk house table; cow clippers; kicker; 14 cow trainers; DeLaval No. 75 milker pump with 1½ H.P. motor; 2 - DeLaval narrow bore milkers.

APP. 15 TON EAR CORN
APP. 5 TON FIRST & SECOND CUTTING ALFALFA

HOUSEHOLD GOODS - ANTIQUES

G.E. electric range; Caloric 6 burner gas range; 3 pc. bedroom suite with spring and mattress; maple desk; jelly cupboard; 2 wooden kitchen bar stools; 2 wooden and 1 metal beds with springs; dry sink; old high chair; 6 oak living room chairs; 9x12 braided oval rug; cradle; card table; single chairs; wood box; copper kettle and stirrer; Eureka tank type sweeper; porch furniture; 2 chandeliers; 7 qt. canner; pressure cooker canner.

Ceiling register; food grinder; Kenmore hair clippers; playpen; fireplace set; electric hedge trimmers; books; canning jars; misc. dishes; pillows; comforters; plus more things not listed. Black and Decker electric lawn mower, like new. Butcher equipment: meat grinder; sausage press; Butcher furnace with iron kettle; cleaner; hog scrapers.

Come early and enjoy the day with us. Sale order. tools, household goods, equipment, cows.

Sale by
LESTER W. & ELIZABETH N. MARTIN
717-354-5571

Auctioneers
Nevin Z. Martin
Lewis B. Groff
Clerks: Martins

Lunch Served by Goodville Co.
Not Responsible For Accidents

Tobacco auctions to open April 10

ANNAPOLIS, Md. - The 1979 Maryland Tobacco auction season will open April 10 and run for eight weeks concluding on May 31.

To be sold is the 1978 Maryland Tobacco crop, which according to many veteran growers, is one of the finest in history. The leaf is reported to be of excellent texture, color, and size.

Unlike many types of tobacco, Maryland Type-32 makes its place on the world market by quality and quality alone. Thus, growers in Southern Maryland are encouraged as to the market prospects this year.

According to John Schillinger, executive secretary of the Maryland State Tobacco Authority, which is part of the Maryland Department of Agriculture, the auction season will open for three-day weeks for the first two weeks running Tuesday through Thursday and on the third week will revert to its traditional four-day, Monday through Thursday sales schedule.

Daily quotas for the 1979 marketing season will be four million pounds for the first two weeks, or roughly 1,333,000 pounds a day. When the regular four-day sales weeks are resumed, the daily quota will be one million pounds per day.

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS, TOOLS, 1851 COVERLET, OLD QUILTS & GUNS

SATURDAY, MARCH 10

At 10:00 A.M.

Loc. at 200 Stoney Battery Road, about ¼ mile south of Salunga, Hempfield Twp., Lanc. Co., Pa.

Columbia coal cook stove, Kalamazoo wood or coal heatrola, GE chest freezer, Frig., refrig., cherry 6 leg dropleaf table, blanket chest, 6 arrow back plank bottom chairs. Others furniture in: oak, cottage, pine, mahg., wooden, uph., maple, & metal. Mirrors & picture frames. Baskets & crocks. Iron brass, copper, wooden, tin & agate articles. 1851 coverlet (made by J. Lutze for Rebecca Woller), other old quilts. 7 Pc. wash bowl & pitcher set, Glassware & china in: milk glass, German, opalescent, colonial, amber, Japan, Nippon, pressed, etc. Misc. household articles. Guns: Remm. dble. barrel hammer shotgun, & Remm. 22 single shot rifle. 36' Wooden ext. ladder, wooden wheelbarrow, etc. Lots of hand tools. Other misc. articles not listed.

Not responsible for accidents day of sale.
NO OUT OF STATE CHECKS ACCEPTED.
Food Served.

Sale By
CHARLES S. AMENT

Howard Shaub Auctioneer
464-3541
and Roy C. Probst
4646-3190

PUBLIC AUCTION

Having discontinued farming and renting my farm, I will offer at Public Auction on the premises located on Gregg Rd. between Rt. 97 and Zion Rd., Montgomery Co., Brookeville, Md. on

SATURDAY, MARCH 10

Beginning 10:00 A.M.

FARM MACHINERY:

4 tractors No. 4020 JD w/2800 hrs., good tires, JD No. 2520 w/narrow front end & wide front end, Massey-Ferguson 50 w/Kelly front end loader, Oliver No. 1550 w/NI front end loader, needs repairs, JD combine grain head 10', JD 400 mixer-grinder, NH hayline 276 baler, JD No. 237 corn picker, NH No. 717 chopper w/grass head, Super 24 table-blower, like new, 5 bottom Oliver plow, JD heavy duty disc harrow on rubber, JD 17 disc grain drill, JD No 3340 4 row no-till corn planter, JD portable fiberglass tank sprayer, Oliver 200 spring tooth harrow on wheels, JD 5 sickle bar mower, JD 37 sickle bar mower on wheels, NH hay crimper, JD 64 side delivery rake, MC rotary scythe, JD 507 rotary mower, NI 202 manure spreader, PTO, JD 6' blade, IH 2 row cultivator, 3 pt. hitch, Farmec 36' elevator w/elec. motor, Case grain elevator 30', JD cultivators, NI fert. spreader, 20' grain auger, iron wheel fert. spreader, 8' grass cultipacker seeder, 2 Farmec gravity grain wagons, running gear, 2 JD flat bed wagons, wood saw, Dan Hauser post hole digger, 2 trucks - F600 - 1964 Ford truck No. F60-JN 554050, 1967 Chev. Model 40 flat body No. US 497B103932, 150 bu. seed barley, all hay, straw & corn left day of sale, port. cattle chute, water tubs, feed troughs, trailer frame, 11 bales baler twine, Jack, tools, battery charger, air compressor, Ford 40 heater, Lincoln elec. 225, welder, articles too numerous to mention.

TERMS: CASH on day of sale, subject to Md. sales tax.

C.E. COOLEY
Gregg Road
Brookeville, MD

RIDGELY & STREAKER
Auctioneers
301-489-4637 — 301-829-2403
M. CRAIG, Clerk

Lunch will be served

NEW HOLLAND SALES STABLES INC.

MONDAY, FEBRUARY 26

Sale held at New Holland Sales Stables, New Holland, PA.

1 load Tennessee draft horses and mules.

SPECIAL MENTION - 1 matched team sorrel horses, 6 yrs. old, top quality, 1 daple gray horse, 7 yrs. old, 12 3 & 4 yr old mules from the farm of Ralph Coley, Lebanon, Tenn. including 3 matched teams of black mules with white points and several other big mules, all young.

This load will be sold at 1:00 P.M.

NORMAN KOLB
717-397-5538

PUBLIC AUCTION

VALUABLE FARM MACHINERY

TUESDAY, MARCH 13

At 11:30 A.M.

On the farm. Travel Rt. 322 West of Ephrata one mile, turn right onto Weidmansville Road, one mile turn right onto Sunnyside Road to farm (Lancaster County).

Case 1070 diesel w/1050 hrs. v.g. condition, Case 730 gas. g/condition, **David Brown 885 Diesel** 980 hrs., with loader and 7' snow bucket, Case 300 Farmall Super C with cult., corn planter, and mower, Oliver 565 4 bottom plow (cushion trip), 2 midwest lift harrows for plow, **Athens Chisel Plow**, 9 tooth 3 pt. like new, **Pittsburgh 11'4" Transport disc**, like new, 12' Brillion Cultimulcher, 9' KBA Transport disc, 7' double Brillion Cultipacker, 2-12' spring harrows, IH 56 2 row corn planter w/insecticide attach., JD 246 3 pt. 2 row corn planter, 300 gal. sprayer with 50' ext. booms, NI 213 manure spreader 165 bushel, 7' 3 pt. scrapper, Jamesway shuttle stroke unit, **Gehl 600 Harvester** w/corn & grass head g. cond., **NH 479 haybine**, NH 55 hay rake, NI 44 side rake, Case 220 baler w/thrower, Stauffer chuck wagon, 3-16' hay wagons w/racks, **Fox hopper blower** w/50' pipe, NI 323 1 row corn picker, 26' Stoltzfus pipe bale elev., 20' hay bale conveyor, 16' Mayrath 3½" auger, 14'-6" auger, 12-4" auger, transport grain bin,

10 ton alfalfa hay, 50 ton ear corn,

180 amp welder, Case 10 hp. riding lawn mower, 10 calf hutches, Boggs potato grader, 24' bunk feeder on wheels, 6 rolls snow fence, fence posts, fence controllers, 3 **hydraulic double acting cylinders**, Antique Gray gasoline engine (runs), scrap iron, Farmall C & tank flail, spreader for parts, Fairbanks scales, 8 milk cans, and cart type grass seeders.

NOTE: Real clean line of farm machinery. Very few small items.

Sale Starts Promptly at 11:30 A.M.

Sale by:
NELSON E. & MARY MARTIN
(717) 733-8324

SALE CONDUCTED BY:
Randal V. Kline & Lloyd H. Kreider, Auctioneers
717-733-1006

Lunch by Ephrata Mennonite School

KLINE AUCTION SERVICE
R D 1 Stevens Pa 17578

PUBLIC SALE

FARM MACHINERY, ANTIQUES, HOUSEHOLD GOODS

SATURDAY, MARCH 17

At 10:00 A.M.

Located 8 miles South of Quarryville or 6 mile North of Oxford, along Rt. 472, East off Street Rd. to Academy Rd., first farm on left.

240 FARMALL TRACTOR

2 - 14" bottom plow, pick up; JD 12" trailer plow; potato plow & planter; transport disc; spring harrow; 2 hay wagons, 16 & 12 ft.; Int. quick hitch 7 ft. mounted mower; 2 Int. side delivery rakes; NH crimper; NH 66 baler; McCormick Deering horse mower; JD drawbar; King Wyse elevator; NH chopper; corn & grass head; Allis Chalmers blower; Minn. Moline 1 row corn picker; 10 row field sprayer; manure spreader; Superior grain drill; 2 wheel trailer; cement mixer; 10" post hole digger; treated posts; steel posts; barb wire; chicken wire; Lanc. chain saw; hand made table saw; hand saw; buck saw; Shelman garden tractor, some attachments; Sears Suburian riding mower, 7½ ft. cut; rotary mowers; Briggs & Stratton engines.

Blacksmith Forge; grind stone; wheelbarrow; oil drums & pump; fuel tank & pump; metal drums; propane tank; Lincoln arc welder AC 225 amp.; burning torch; coal heating furnace galv. 5" heat pipe; plastic pipe fittings; pipe vise sewer pipe; heavy duty vise; grip hoist Model T 35; steel cable; log chains; rope & pulleys; numerous belts; tools; iron wheels; screw Jack; 8 ton hyd. jack; air compressor; platform scales; Surge vacuum pump RV 2; Duralom fiber glass water tank; roof scaffolding; oak boards; 20x20 tarp; silage cover; cinder blocks; approx. 300 bricks; 2 wire gates; elec. brooders; chicken feeders & nests; 100' elec. cord heavy duty; Sears incubator.

APPROX. 5 TON CORN

1967 FORD FALCON, VAN, 6 CYLINDER, 302 ENGINE

Wicker love seat; 2 piece Early American living room suite; coffee & end tables; 2 kneehole desks; 2 dressers; floor model stereo; Avon bottles; old books & pictures; butter molds; elec. butter churn; glass butter churn; pots; pans; dishes; crocks; jugs; elec. appliances; Lady Kenmore washer & dryer; West Refrigerator; portable Wizzard dishwasher; Wizzard chest freezer; breakfast set with 6 chairs; sewing machine cabinet; window fan; 2 space heaters; Coleman Thermos gas lanters; lanterns; storm windows; picnic table; lawn chairs; picnic coolers; fishing equipment; Bee equipment; more items too numerous to mention.

Not responsible for accidents day of sale.

Sale by
CHARLES T. & LOIS A. PERRY

Auctioneers Lloyd H. Kreider
& Randal V. Kline
Gary L. Shirk, Apprentice

Refreshments by Mt. Vernon Mennonite Youth Group

PUBLIC AUCTION

SATURDAY, MARCH 3

9:00 A.M.

FARM MACHINERY & IRRIGATION EQUIPMENT

For Henry Klimkowski
Vincentown-Lumberton Rd., Lumberton, N.J.

Directons: Exit 7 NJTP. Take Rt. 206 South to Vincentown. Follow signs to Vincentown-Lumberton Rd.

Having sold his farm, Mr. Klimkowski will sell the following:

TRACTORS: 77 Ford 6600 diesel WFE, 71 Ford 5000 auto. diesel WFE, 63 Ford Jubilee w/loader, 8N w/step down trans., AC G w/hydr., cults. & seed drill and Farmall A w/cult.

TRUCKS: 73 350 Ford 1 ton 4 speed w/8' van body & boards, 76 250 Ford ¾ ton 4 speed and 71 250 Ford ¾ ton auto.

MACHINERY: Two 8' Inter. cutharrow on rubber, JD 8' roller harrow, Oliver 3 bottom R/O plow, 3 PT 2 & 3 row Holland transplanters, 3 PT Planet Jr. seeders, 3 PT Myers 100 gal. sprayer, four 3 PT Ford cults., 3 PT Ford spring tiller, 3 PT Ford 2 bottom plow, Myers 400 gal. rotating blast sprayer, 12' EZ flow drill. four wagons, 6' So-rite drill, 11' and 12' Meeka harrows, bedmaker, Farmall cults, sub soiler, 2 wheel cart, 12' and 16' van bodys, air compressor, roller conveyors, platform scales, bag trucks, ice crusher, counters, scrap iron pile, old refrigerators & batteries, lot of cult. teeth and misc. parts to numerous to mention.

IRRIGATION EQUIPMENT: GMC 471 diesel w/1200 G.P.M., Gardner Denver bronze pump, 8" intake & discharge, complete with suction pipe and discharge valves.

1900" of 20'x4" alum. Flexoseal, 1200' of 20'x4" galv. Flexoseal, 900' of 16'x4" galv. Flexoseal, 2000' of 20'x4" clamp on, 1500' of 40'x5" Anderson Miller, 500' of 40'x6" Allum, 300 Rainbird sprinklers, all types of fittings, & couplings and 6" cannons.

Front end loader available day of sale.

Terms: Cash — Lunch Stand

Auctioneer
Col. Richard P. Allen
609-267-8382

COL — APPRAISER AUCTIONEER — RICHARD P ALLEN — Vincentown Lumberton Road Vincentown N J 08088

WHAT'S NEW

FORAGE HARVESTER

A new large capacity, extra heavy-duty forage harvester from Sperry New Holland, can be used with tractors of up to 150 hp at the pto. It's the Model 892.

A 12-knife cutterhead with double edged, under-beveled knives chops fine without a recutter screen Screens are available for ultra-fine chopping. The under-beveled knife design avoids the need for rebeveling for the life of the knife. The dougle edge feature doubles knife use life, says the manufacturer.

An exclusive electronic metal detector is available as a factory-installed option. The detector reduces the risk of hardware disease in haylage operations by instantly stopping the cutterhead feed rolls if any iron or steel passes the detector. Even small bits of wire activate the detector.

Crop heads for the new Model 892 include a new low-profile 2-row head that adjusts from 28 to 40 inches, a 74-inch Super-Sweep windrow pickup, an 87-inch sickle bar and two-row wide and narrow ear-corn snapper heads. The "892" can also be equipped with the interchangeable crop head system used on the 250 HP Model 1895 self-propelled harvester.

This design uses an auger base unit to carry either a wide windrow pickup or a three-row, low-profile row crop head.

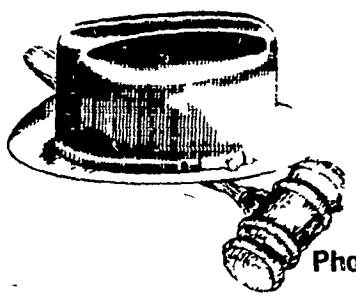
Cutterhead area service is simplified by an exclusive flip-up feed roll design. Crop heads do not interfere with the feed roll flip-up which is accomplished without tools or wrenches.

For more information, contact Sperry New Holland, New Holland, Pa. or see your nearest NH dealer.

4-H'ers to participate

WEST CHESTER - The Chester County 4-H program will display its foods and nutrition program at the annual National Nutrition Week display to be held March 3, 1979 at the Exton Mall. The Cooperative Extension Service of which 4-H is a part, is a member of the Chester County Nutrition Education Council sponsoring this display

The committee is made up of representatives from agencies, hospitals, schools and other individuals interested in promoting nutrition education in the county. Many of these organizations will be joining 4-H in displaying important information related to nutrition from 10 a.m. to 4 p.m. The public is invited.



HAT & GAVEL AUCTION CO.

Phone (717) 626- 0254

Rte. 501 One Mile North of Lititz, Pennsylvania.

PUBLIC AUCTION

to be held at our Auction Gallery

THURSDAY EVENING, MARCH 1, 1979

5:30 P.M.

FURNITURE AND COLLECTIBLES

9 piece Basset dining room suit, good condition, GE automatic washer, new stove pipe, fireplace grates, single beds, turned light tables, walnut extension table with boards, claw foot side board, sofa bed, refrigerator freezer combination, Victorian chairs, Empire sofa, gooseneck rocker, Austria china, decorated ladles, early wooden bull, early baskets, depression glass, rag carpets, Siegler apartment size kerosene cook stove, modern walnut corner cupboard, plus lots more.

For More Information Write or Phone:

Wilbur Hosler, Auctioneer (717) 626-0254

Harold K. Galebach, Partner

RD 2, Newport Rd., Lititz, Pa. 17543.

Receiving Hours: Monday, Noon to 9 P.M.
Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.

Positively No More Garage Sale Leftovers Will Be Received.

PERKINS DAIRY DISPERSAL

Ulysses, Pa. 11:00 A.M.

FRIDAY, MARCH 2

Located 2 mi. South of Ulysses, Pa., (Potter Co.) on Fox Hill Rd., Watch for arrows Rt. 49 Ulysses and 449 Brookland. Blizzard Date Mon., Mar. 5th 11:00 A.M.

33 Holsteins 33

7 fresh by sale time, balance due Mar. and April A young dairy that shows milk, includes 16 1st calf hfrs, 17 2nd and 3rd calf. 4 are calf-hd Vac.

Preg. checked, vac. for shipping fever, charts for interstate.

5000 bales early cut timothy hay sold in 2 lots.

D-2 Cat. Direct Start w/8' Industrial blade, new tracks, winch, A-1 cond.

No Small Items - Lunch Served

Terms: Cash or Good Check

MR. & MRS. DORR (BUD) PERKINS

Owners

For information call Jerry Pirrung, Ulysses, Pa. 814-848-7241

Robert M. Shaylor Sales

515 Elmira St., Troy, Pa. - 717-297-3278

Reputable Sales Service

Licensed — Bonded

LARGE PUBLIC SALE

FARM EQUIPMENT, GRAIN DRYING EQUIPMENT TRUCKS, TOOLS

THURSDAY, MARCH 8

9:30 A.M.

Due to quitting farming will have Public Sale on the premises located in York County, Pa. 5 miles South of Dillsburg, Pa. on New Route 15 thence turn East 2 miles at Blue Sunoco Service Station, Franklin Church Road to Hidden Creek Rock, the following.

6 TRACTORS 6

White 2055 diesel wide front dual wheel fully equipped, 120 H.P. Allis-W.D.-Diesel, Massey Harris 44, J.D.-B Allis Chalmers-HD-6G- crawler w/ripper and front end loader, set of tractor chains, hydraulic cylinders.

ANTIQUE

1920s M.M. side wind, steel wheel in good running order, wood wheel 2 horse wagon w/box.

PLANTER & CULTING EQUIPMENT

Allis no till 6 row corn planter, dry boxes, herbicide boxes and moniter used two seasons, Int. 16-7 disc grain drill on rubber never used with fertilizer like new, Oliver 575-5-16" plow hydraulic reset, Oliver 252-40-20" transport disc with 4 ft. extensions and 12 ft. Gandy Granular applicator, Bush Hog 14 tooth chisel plow, 3 section spring tooth harrow, J.D. 6 row rotary hoe, J.D. 8 ft. lime spreader, Bush Hog, Oliver 3 barrel trail field sprayer, Tamco 7 ft. scraper blade 3 pt.

HARVEST EQUIPMENT

Int. 915 propelled combine hydrostatic drive - 15 ft. grain table - 630 -6 row corn hd - soybean special, air condition cab. Int. #50-6 row flail chopper uscd 1 season, Allis 12 ft. flail chopper, Ford 907-7 ft. flail chopper 3 pt. about new, rubber tire wagon w/flat and 24" sides.

GRAIN DRYING EQUIPMENT USED 3 SEASONS

Butler 20,000 bu. capacity bin 7 H.P. fan, unloading sweep w/2 H.P. motor and unloading auger, GT dryer model 570-500 bu. capacity, GT 64 ft. 8" grain auger P.T.O. GT 32 ft. 8" auger, gravity bin 250 bu. 10 ft. 6" hydraulic auger, Butler 5 H.P. fan 24".

TRUCKS

Mack M.B. 600 diesel tag axel, Mack B. 61 diesel both with wet lines, 25 ft. and 20 ft. steel dump trailers, 1956 Chevrolet dump with grain bed, 1969 Chevrolet pickup 8 ft. bed, 1974 Chevrolet 4 wheel drive truck w/350 motor automatic trans, 1-4000 gal. fuel tank, portable gas pump 12v, used tires, John wood portable heater, Ward 295 welder, Acetylene cutting outfit, battery charger.

MISCELLANEOUS

Platform scales, treadle grind stone, 2 water tanks 400 and 500 gal., ensilage cart, 9' x 24' and 9' x 22' tarpaulin, steel beams, concrete forms, 12 barn logs 18' long, 15 pc. ¾" plywood, lot of iron irrigate pipe, drain tile various size, roof jacks, ladder jacks, ridgid pipe thread pipe driver, copper and galvanized pipe fittings, elec. fence parts, pile of old iron, iron kettle, meat grinder, barn lanterns, 2 wagons of assorted items.

NOT RESPONSIBLE FOR ACCIDENTS TIME OF SALE.

LUNCH STAND.

TERMS: CASH OR APPROVED CHECK.

CARL E. WAMPLER

Owner

R.D. 2, Dillsburg, Pa.

Phone: 432-4440

Clair R. Slaybaugh, Auctioneer

Phone: 677-7479

C.L. Jacobs, Clerk

PUBLIC SALE

OF 50 ACRE FARM HORSE DRAWN FARM IMPLEMENTS, ANTIQUES

SATURDAY, MARCH 10

At 9:30 A.M.

Located along Stayer Road, ¼ mile off Bowmansville Road midway between Bowmansville and Adamstown approx. 3 miles North of the village of Bowmansville in Brecknock Twp., Lancaster County, Pa.

Approx. 52 Acre Farm

with small Frame house and bank barn, 40 acres are highly fertile, level fields and approx. 12 acres woodland.

2 - Wooden 2 Horse Wagons

One horse sleigh; 2 wheeled horse cart; trotting buggy; buggy box; spring wagon seat; buggy shafts & axles; lot of wagon wheels; double harness; collars; single trees; horse drawn manure spreader; Case grass mower; 2 horse McCormick cultivators; New Idea transplanter; Wiard 106 plow; 104 Wiard plow; 18 tooth harrow; 6 ft. weeder; hay teddar; New Idea hay loader; shovel grain drill; shovel harrow; fertilizer spreader; 1 row potato planter; Black Hawk 2 row corn planter; 2 row marker; wooden beam plow; cast iron cattle trough; barrels; lot of chains; ropes; aluminum shovel; forks; lot of used lumber & boards; 2 ton 5-10-10 fertilizer; 6 ton Timothy hay; 8 ton ear corn.

Antique Dry Sink

Antique wood chest; antique slant top desk; antique trunk; saddlers bench; lot chairs; kerosene lamp; pea scale; Conestoga wagon jack; small table; couch; bookcase; rocker; tobacco sizing rack; bureau; coal room heater; ½ bu. wooden measure; 10 sheets of paneling; hand turning sheep shears; 2 tobacco bale boxes; 25 bu. potatoes; fire wood; plus many items too numerous to mention.

Sale of Real Estate at 2 P.M.

Inspection of real estate by appointment only by calling 215-445-5704.

Terms by

TITUS Z. HORST

Attorney — George Morgan

Auctioneers:

LeRoy S. Horst & Paul W. Horst

Clerks - Weaver & Hoover

Refreshments will be served

Not responsible for accidents if any should occur

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT; POTATO EQUIPMENT; IRRIGATION SYSTEM; TRUCKS; ANTIQUES

FRIDAY, MARCH 16

10 A.M.

between Tamaqua & Lehighton, take Rt. 443 east off Rt. 309 for two miles to Zehner's lawn mower sign, turn North for 1 mile to farm; near Mantzville, West Penn Twp., Schuylkill Co., PA.

Ford 6000 tractor; Ford 3000 8 spd. tractor; Ford 3000 Selecto speed, 1 PTO; Ford 600 tractor, Black Hawk ground dozer blade for same; all above tractors have wide front ends; Baker 6000 lb. forklift w/continental engine hyd.; Ford 3pt. 14" trip plow; Ford 3pt. #130 4 bot. 16" semi mt. trip plow; (3) Ford 2 row cult., 3pt. 4 row weeder; 3pt. field cult.; 3pt. subsoiler w/3pts.; 3pt. scoop & grader blade; MC 3pt. 2 row corn planter; (2) JD tractor harrows, (1) 3pt.; NH #451 3pt. 7' mower; N. Idea 1 row transplanter; J. Bean 166 2 row PTO potato harvester; J. Bean 200 gal. sprayer tank & pump; Haines 60" stone picker w/loading elev.; J. Bean & Boggs grading equip.; Brown potato bagger; Haines potato elev.; tew potato washer; platform & other potato scales; Cummings potato splitter; salamanter heaters; lime drills; Century 3pt. 125 gal. poly tank sprayer; Grove 12' 2 whl. dump trailer; home-made 2 whl. dump trailer; gas & elec. brooders; Dearborn pull type 6' combine w/motor & bin; Meyers hay crusher; Rupp 4" PTO irrigation pump; Meyers 4" irrigation pump w/Wisc. engine; approx. (40) 4" x 30' pipes; approx. (20) 5" x 30' pipes; approx. (50) rain bird sprinklers; TRUCKS: Ford 1946 V tag 12' body w/2spd. rear; Ford 1952 U tag chassis w/2spd. rear; 1 horse walking plow; two horse two gang sleigh; no body; dog tread poer; straw cutter; (4) leaded stained glass windows; folding highchair w/wheels; low drysink; rolltop S curve desk; bashful girl statue; boy w/duck statue; plus other items too numerous to mention.

Note: Antiques will be sold approx. 12 Noon.

Terms--Cash or check, day of sale.

Refreshments served.

Ordered by,

PAUL & GLADYS ZEHNER

Conducted by,
Ralph W. Zettlemoyer Auction Co.
RD 1, Breinigsville, Pa.
Tele: (215) 285-4616

Holstein Assn. has new sire evaluation method

BRATTLEBORO, Vt. – A new procedure for summarizing type data in bull proofs will be implemented by the Holstein Association according to Zane Akins, executive secretary of the Association.

Beginning with volume II of the Registered Holstein Sire . Summaries, the Association will introduce its new, improved sire evaluation procedures, Akins, announced.

A method known as Best Linear Unbiased Prediction (BLUP) has been selected as a superior measurement for a bull's transmitting ability for overall type (PDT). BLUP was tested and compared by researchers from Virginia Polytechnic Institute and the U.S. Department of Agriculture.

Akins said that researchers who have been testing Holstein type evaluation procedures have found the primary advantages of BLUP to be these:

BLUP procedures reduce the rate of error due to herd differences far more than other methods tested.

BLUP gives a wider range of PDT values than present procedures. The present method has a range of about -2.00 to +2.00, or four points, BLUP allows a six point spread from approximately -3.00 to + 3.00.

BLUP favors better sires. Many great sires have been underestimated because they were used in genetically superior herds.

BLUP procedures also stablize PDT values from one sire summary to the next.

BLUP procedures substantially improve pedigree prediction.

BLUP procedures will also take into account the genetic level of herdmates, the competition level of sires being evaluated.

BLUP is ideally suited to analyses of linearized traits, type evaluation advancement currently being researched in a joint project by the Holstein Association and the National Association of Animal Breeders (NAAB). Linearized trait is a scientific term for putting values on the descriptive codes so that they can be measured and analyzed more like milk production and final score.

"The ability of BLUP procedures to account for systematic differences among sires which are known to bias sire evaluations, makes it an extremely accurate evaluation method," Executive Secretary Akins said.

In making the announcement, Akins said the Holstein type data will be summarized twice each year, rather than the previous four times per year. Holstein sire summaries and individual sire summaries will be published to correspond with USDA production summaries.

The Holstein Association board of directors, last November, authorized the use of BLUP procedures for calculation of PDT values in 1979.

LARGE PUBLIC SALE

FARM EQUIPMENT, SHOP TOOLS, 50 HEAD, FEEDER STEERS, FEED

SATURDAY, MARCH 10

9:00 A.M.

Located in Cumberlin County, Pa. 3 miles south of Carlisle, and 5 miles north of Dillsburg, Pa. along Route 74 the following:

TWO TRACTORS

I-806 diesel, wide front, 3 pt., fully equipt. with excel. cab M.F. 65 gas with 200 industrial loader and heat houser, White 5-16" bottom plow w/automatic reset.

HAY EQUIPMENT

Oliver 720 baler w/thrower, N.H. 451-7 mower. Oliver roll bar rake, Case side rake, Hesston #10 stacker, Hesston mower, three bale wagons, Gehl, Huskee & Zimmerman, Huskee 6 ton wagon w/flat, two elevator N.H. 32 Ft., utility 20 ft. both w/motors.

FORAGE WAGONS

Gehl and Kaston, Rufeeder 20 ft. wagon w/metal box & auger, 8 ton elec. wheel wagon, Gehl blower & pipe, Int. #16 harvester.

PLANTING EQUIPMENT

AC 6 row no till corn planter w/fertilizer auger, Moniter and GAndy herbicide applicator in ex. cond. and AC planter trailer, Oliver 13-7 disc drill on rubber, Century 300 gal. fiber glass trail sprayer, Starline tank spreader, Badger single beat spreader P.T.O.

50 HEAD FEEDER STEERS & FEED ANGUS, CHAROLAIS, HEREFORD, 500 LB. to 700 LB.

PORTABLE LOADING CHUTE

SOME HAY, STRAW & ENSILAGE

MISCELLANEOUS

Speedaire portable air compressor, Lincoln 225 welder wood saw mangle w/blade, stock water, 5' iron water trough, 3-12' farm gates, twin iron frame kettle furnace apart, shovel plow, baler twine, new and used car and equipment tire, slab stove wood, 50 & 85 lb milk cans, fireplace and iron, 13-22 ft. telephone poles, lumber

Shop w/many assorted tools, etc , Note a real lot of equipment and very nice feeder cattle.

NOT RESPONSIBLE FOR ACCIDENTS TIME OF SALE

LUNCH STAND RESERVED

TERMS: CASH OR APPROVED CHECK BY OWNER

GALEN C. BYERS,
Owner
R D. Carlisle, Pa.
Phone 243-5768

Clair R. Slaybaugh, Auctioneer
Phone 677-7479
C. L. Jacobs, Clerk

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC SALE

OF ANTIQUES & COLLECTIBLES

WEDNESDAY, MARCH 21

10:00 A.M.

Located at Lykens Valley "SHOP AND PLAY" Hall, Route 209, Lykens, Pennsylvania. Will be selling an accumulation from three generations of the Prichard Family of Ashland, Pennsylvania. To be sold to the highest bidder without reserve.

FURNITURE

2-Pc. Walnut Marble Top Bedroom Suite; Walnut Marble Top Square Stand; Walnut Marble Top Sideboard with Orante Top; Walnut Marble Top Dresser; Walnut Top Washstand; Walnut East Lake-Style Bookcase, Triple Section with Drawers Below; Walnut Bookcase with Drawer in Base; Very Unusual Brass and Iron Hall Rack; 3-Pc. Victorian Living Room Suite; Bamboo Sewing Stand Plus Other Bamboo Stands; Soft Wood Combination Desk-Bookcase; Jelly Cupboard; Three and Four-Drawer Cottage Bureaus; Country Store Cupboard, 12 Pane Top, 4 Drawers in Base; Walnut Extension Table; Assortment of Blanket Chests; Assortment of Empire Chests of Drawers; Piano Stool; One-Drawer Soft Wood Stand; Selection of Wicker Items; Victorian Wardrobe; Two-Drawer Spool Cabinet; Kitchen Cabinet; 6-Legged Drop Leaf Table; Small Flour Bin; Plank Bottom Chairs; Assortment of Washstands; Many Oak Items such as Library Tables, Platform Rockers, High Chest of Drawers, Bachelor's Desk, Selection of Stacking Sectional Bookcases, Sewing Table, Medicine Cabinets, Sideboards, Chairs; Pedestal Stands, Extension Tables, Etc. NOTE: Some of the oak items have original Larkin labels on back.

DISHES

Covered Dish with Frosted Dove on Top of Lid; Flint Glass Cup Plates; Stiegel-Type Bottle with Floral Decoration; Selection of Depression Glass, Milk Glass, Souvenir Glass; Carnival Glass, German China, Pressed Glass, Opalescent Glass, Limoges China, Goofus Glass; 1911 Calendar Plate; Assortment of Salt Dips; Etc.

MISCELLANEOUS ITEMS

Lg. Selection of Larkin Items in Original Boxes; Larkin Books; Postcard Albums; Tiffany-Type Table Lamp; Lg. Selection of Early Advertisement Calendars such as Grand Union Tea Co., Larkin, Etc.; Hanging Hall Light; Metal Sewing Bird; Butter Print; Tin Wind-Up Toys such as Dog, Roosters, Etc.; Blue Decorated Crock; Selection of Advertisement Tins; Brass Bucket; Lg Doll with Bisque Head Plus Other Dolls; Sulphide Marble; Box of Assorted Old Clothing; Old Reading Cone-Top Beer Cans; Planter's Peanut Jar; Confirmation Certificate Dated 1847 in Early Frame; Beaded Purses; Student Lamp Base; McHenry & Son Whiskey Jug; Redware Crocks; Spatter-Type Crockery; Hull Pottery, Iron String Holder; Unusual Kerosene Heater, Brass Candlesticks, Wallace Nutting Print, Butcher Ladle; Photo Album; Quadruple Plate Items; Assortment of Picture Frames and Early Books

FOR COMPLETE CATALOG SEND NAME, ADDRESS AND STAMP TO AUCTIONEER.

TERMS: Cash, Travelers or Certified Check. Personal checks accepted only from persons having an established account with Auctioneer.

SADIE J. SCHAFFHOUSER
Owner
DOCKEY AUCTIONEER

FARM MACHINERY & HOUSEHOLD AUCTION

6 TRACTORS & HAY EQUIPMENT

SATURDAY, MARCH 3

At 9:00 A.M. Sharp

For Rudy Hoernlen, Rt. 206 1 miles South of Chester, N.J. Blizzard date Mon., Mar. 5, 1979 at 9 A.M.!

9 A.M. - Household

12:00 Noon - Tool house and construction related items. Homelite jack hammer, chain saw, 1½" water pump, 36" concrete finishing machine, American hyd. self controlled wood spliter new, truck and tractor chains, shovels, wheel barrows, used tin roofing, space heater, ext. ladders, hanging meat scale. **Attention** - 1965 Lincoln Continental 4 Door A-1.

Farm Machinery - 6 Tractors - IHC 706 gas, IHC 560 gas, IHC 2444 w/#2000 hyd. loader (900 hrs. reverser 3 PTH loaded A-1), Farmall H. J.D.A., late model Crawler Dozer IHC T 4 top condition 3 PTM and PTO! **Following is all International equip.** - #435 hay baler w/kicker 8 mo. old, #430 baler w/kicker, Beacon sprayer for baler, **Attention** 9 ft. 990 haybine (new), used 990 haybine, #14 hay rake, silage blower, 2 PTH 3 btm. plow, 2-7 ft. balanced head hyd. mower, 2 PTH 7 ft. mower, 2 PTM scarifier. Other makes - JD 5 ft. flail chopper, JD PTO hopper blower, 40 ft. elevator w/corn drag. **Attention** - 2 Danco kicker hay wagons 8 mos. old, metal sides on H.D. gear 4 - A1 wooden sides on Grove gear kicker wagon. All Equipment has been owner used only and is in top condition! Plan to attend this Auction! Owner & Auctioneer not responsible for accidents.

Terms - Cash or Good Check with Identification
Paid in full Sale Day!

Owner
RUDY HOERNLEN
Chester, N.J.
201-879-5032

Sale by:
Col. Fred R. Daniel Auctioneers, Inc.
Neshanic Sta., N.J. 201-369-4784
Lunch Available!

PUBLIC SALE

SATURDAY, MARCH 3

10:00 A.M.

Located 5 miles east of Mifflintown, Juniata County. Sale sign along old route 22 at Legion Bldg. in Mifflintown.

HOUSEHOLD ITEMS & TOOLS
SELLING 10:00 A.M.
MACHINERY 12:00 NOON

McCormick F 30 tractor on steel; JD 14 T. baler w/motor; Frick 22" threshing machine; 6 ft. #9 McCormick mower, wide traction; McCormick 7 ft. grain binder; #10 A manure spreader, A1; McCormick corn binder; baler cart w/hill hitch; hyd. unit; 7½ hp. Deutz w/hand clutch; Lehigh compressor 2 open buggys; 1 top buggy; 1 spring wagon; Stauffer stainless steel 10 can cooler; other farm machinery & farm related items.

5 DRAFT HORSES - 1:30 P.M.

Team gray Percheron geldings, (5 yrs. old), w/size & quality, don't miss team; gray Percheron Filly, (2 yr. old); sorrel Belgian mare, 8 yrs. old (eligible); sorrel gelding, 9 yrs. old.

40 REGISTERED HOLSTEINS
2:00 P.M.

Vacc.-30 day health tests, consisting of 27 bred heifers, 3 due Mar. 1, May 13, July & Aug. 10, Sept. & Oct.; 11 open heifers from yearlings down to 6 mo. Sired by some of the top A.1. bulls, including Elevation, Astronaut, Jet Stream, Job, Tippy, Fury Ivan, Bronson, etc. Most of the dams have good records. 1 Service age bull & service sire for a good number of the bred heifers, sired by Elevation from an 800 Kingpin dam. 1 bull 6 mo. old by Kingpin from an Elevation with 16,359M as a 2 yr old A very outstanding group.

WRITE OR CALL FOR CATALOG.

CATTLE SALE IN TENT

TERMS: CASH OR GOOD CHECK.

LUNCH & BAKE SALE

LEROY S. YODER, JR.
R.D. 2, Box 309
Mifflintown, Pa. 17059

Lyter & Son, Clerks
Naugle Pedigrees.
Long Bros. Aucts.
Port Royal, Pa.
R.D. 1, 17082
PH 717-527-4458

Hog producers avoid 'boom or bust' cycles

UNIVERSITY PARK - The big surprise in the livestock industry in recent years has been the failure of hog producers to expand production. By failing to yield to the urge to expand, hog producers have avoided the "boom or bust" cycles. Most hog producers have managed to show a profit in most months during the past five years, say specialists at the Pennsylvania State University.

The urge to expand was bound to return to the industry but not to the extent indicated in the December Hogs and Pig Report released on the 21st. It was expected that producers would expand pork production by four to six per cent in 1979. If the Winter stays milder than the last two and farmers follow through on current intentions, the expansion rate will be substantially higher. Last September producers indicated that they would expand the June-November 1978 pig crop by only one per cent. The latest report shows that the pig crop was actually increased by six per cent during the June-November period. Thus, the hog inventory on December 1, was higher than anticipated.

The total inventory of hogs stands six per cent higher than a year ago. The breeding inventory is up 11 per cent and hogs being readied for market are up five per cent.

Further increases are expected in the new year. Producers indicate they will farrow 12 per cent more sows in the December 1978-February 1979 period and 16 per cent more in the March-May period. The increase would average about 15 per cent in the entire six-month period. The percentage increase is more than double what was earlier expected.

If the numbers materialize there will be downward pressure on prices in 1979 particularly in the second half. The price decline will not be as severe as might be expected. The supply of beef will be down four to six per cent. The extra pork will moderate the beef price increase in 1979. Instead of hog prices averaging about $50 per hundredweight during the year, prices may average $5 to $7 lower. It will likely be a profitable year for most producers but not by the margin earlier expected.

The poultry industry may take another look at its expansion plans now. If the poultry industry expands 10 or 12 per cent there will be a large volume of meat available for consumers even though beef supplies will be down.

Wheat testing program stopped

NEW YORK, N.Y. – The U.S. Department of Agriculture will stop testing hard red winter wheat for DHV (dark, hard and vitreous) kernels by May 1, 1980, under a proposal announced by a Department official.

Since May 1978, the Department's Federal Grain Inspection Service (FGIS) has been testing for protein content, which is a more reliable indicator of baking quality than DHV percentages, FGIS - administrator Leland E. Bartelt said.

All references to subclasses in hard red winter wheat based on DHV percentages were deleted from the U.S. Grain Standards May 1, 1977. However, FGIS continued testing for DHV kernels when asked to do so, to give producers and buyers time to become accustomed to the change.

FARM MACHINERY SALE

CENTRAL PA. EQUIP. DEALERS

TUESDAY, MARCH 6

At 9:30 A.M.

Located in Clinton Co., ½ mile off I-80, exit 26 on Route 220 (old Route 120)

60 TRACTORS

1966 GMC 7500 truck w/24 ft. roll back bed, J.D. 4520 dsl. w/cab and heat, J.D. 4430 dsl. w/air and heat, J.D. 4320, J.D. dsl. w/air and heat, 9 J.D. 4020 tractors, 4 J.D. 3020 tractors, M.F. 1155 w/cab, M.F. 275 dsl. run 25 hrs. w/loader, I.H. 966 dsl. tractor, A.C. 160 dsl. tractor and other tractors, several self-propelled combines w/platform heads and 4 and 6 row corn heads, hay balers, windrowers, elevators, forage harvesters, hay rakes, forage wagons, several corn planters, some 4 and 6 row, 12 - 3 to 5 bottom plows and other plows, about 25 roller harrows and transport disks, spring tooth harrows (new and used), J.D. 400 mixer grinder, some lawn and garden tractors and equipment, some new machinery and many pieces not listed.

This is one of the largest offerings of good modern machinery that you will find in this area.

Just a few small items; some of the above items subject to prior sale and some added items.

Equipment will be sold as is condition and must be settled for in cash or by check with proper identification day of sale.

CENTRAL PA. EQUIP. DEALERS

Participating Dealers:
Square Deal Garage
R. T. Markle Farm Equip.
Dunkle and Grieb, Inc.
Paul Dotterer Farm Equip.
Hanna International
Arthur Hipple & Son Equip.
Rice Farm Equipment
Thomas Dunlap

Mark Glick and Jim Smith
Auctioneers

AUCTION

FARM EQUIP., POTATO EQUIP., PICK UP & VAN TRUCKS ANTIQUES, HOUSEHOLD GOODS

SATURDAY, MARCH 17

At 10 A.M.

(18 miles N. of Allentown), along Rt. 309 between New Tripoli & Pleasant Corner near Northwestern High School, Heidelberg Twp. Lehigh Co. Pa.

Ford 5000 gas trac. w/extras, 2165 hrs.; Ford 3000 trac. w/extras; Ford 3 pt. 3 btm 16" roll over pl.; Ford 3 pt. 3btm 14" pl.; Ford 3 pt. 2btm 14" pl; 7' offset disc; MC 9' disc; 10' single roll cultipacker; 3 pt. 2 row field cult.; (2) 3 pt. 2 row cult.; Ford 3 pt. 2 row corn planter; 3 pt rear blade; (2) 3 pt. rear Carriers; 3 pt. 10' harrow; 3 pt. 4 row weeder; Ford 3 pt. semi mt. rake; 3 pt. 2 row rotary hoe; Ford front mt. snow pl.;

12' 4 whl. dump trailer; 3 Grove 12' 2 whl. dump trailers; Woods Cadet 72-3 pt. rotary cutter; NH 275 baler w/sweep pickup; Oliver 2 row potato digger; Oliver 2 row hv speed potato planter; Ideal 22' bin stacker; Bean 300 gal. potato sprayer w/large pump & 40' brush boom; Singer 22' rubber belt elev.; Trexler potato cutter Detecto potato scale; 500 lb. platform scale; 2 Boggs potato graders w/picking table; Boggs 18" potato brusher; lot of picking crates; burlap potato bags; (3500) 50 lb. paper potato bags (new); dump rake; six hole hog self feeder; scalding trough; 10'-6'-4' cast iron cattle water troughs; ext. ladder; 18' coal chute; PTO grass seeder; Milwakee 2500 Watt eng. driven generator; split oak potato baskets; 5/8 & peach baskets; 100 new 12"x24" roof slate; Simplicity 5HP roto-tiller; 1973 Chev. Deluxe 20- ¾ ton pickup, 56,000 miles; 1972 Chev. 30 Tradesman Van, 55,000 miles

HOUSEHOLD ITEMS:

Early High cupboard w/turned feet; round ext. dropleaf table w/six broad boards; 2 sq. ext. tables; 2 pc. oak BRS; treadle sewing machine; Eureka elec. sweeper; port. 3 speed record player; Coolerator chest freezer; Frigidaire refrig.; 1 kettle butcher stove; lg. picnic table; Rem mod. 29-12 ga pump gun; Rem. mod. 760-30-06 w/4 p. scope; Win. mod. 62A 22 cal repeater; plus other articles too numous to mention.

Terms: Cash or check, sale day.
Refreshments served

Auct. Note: Sale because of death in family, equip. & trucks in nice shape.

Order by
MRS. PAUL WESSNER

Ralph W. Zettlemoyer Auction Co.
R.D. 1 Breinigsville, Pa.
Tele: (215) 285-4616

PUBLIC SALE

FARM EQUIPMENT, HOUSEHOLD GOODS, ETC.

FRIDAY, MARCH 2

10:00 A.M.

On the Premises Between Richland and Stouchsburg at Lebanon and Berks County Line. (Watch for Sign).

Ford 5000, Farmall 300 and Farmall Super C Tractors, N.H. 1469 Haybine, I.H. 33 Hay Crusher, N.H. 256 Hay Rake, I.H. #46 Baler, I.H. Mower, N.H. 35-5P Combine, Gehl 600 harvester (2 Heads), N.I. #326 2 Row Corn Picker, I.H. 56 2 Row Planter, N.H. Tank Spreader, M.F. #345 3B Reset Plow, I.H. 311 Plow, Fast Hitch 3B Disc Plow, J.D. 10 ft. Disc, I.H. 401 Spring Harrow, 13 ft. Bear Cat Cultimulcher, 2 Coby and 1 J.D. Bale Wagons, M.C. Chopper, A.C. Blower, Ontario Drill, Century Sprayer, 3 Pt. Blade, Post Hole Digger, 15000 PTO Generator, 2 Hole Mountville & Cylinder Corn Shellers, King Corn Drag, 28 ft. Elevator, 16 ft. Cardinal Jr. Alum. Elevator, 36 ft. Ext. Ladder, 15.5x38 Tractor Tire, Feed Carts, Electric Fly Killer, Jamesway Gutter Cleaner System, etc.

White China Cupboard, Bedroom Suite (single bed), Crib, Bassinet, Play Pen, Stroller, 2 School Desks, 20" Window Fan, Small Magnus Organ, Combination Radio & Record Player, Asst. Records, Atlas Juicer, Clothes Tree, Electric Broom, Vinyl Swivel Chair, Ironing Board, Asst. Small Tables and other items not mentioned.

SALE TIME 10 A.M.

Conditions by:
HOMER & ERMA LIGHT
Aucts. - Weik & Buffenmeyer
Clerks - Hoover & Brandt
Refreshments by Schaefferstown U.M. Church
Not Responsible For Accidents.

PUBLIC SALE

FARM EQUIPMENT & HOUSEHOLD FURNISHINGS

SATURDAY, MARCH 3

Located in Tulpenhocken Twp., Berks Co., Pa. Along Wintersville Road. 3 miles North of Millardsville and Route 422.

Farm Equipment

Massey Ferguson 1080 diesel tractor equipped, Massey Ferguson 65 diesel tractor, and loader. John Deere 70 gas tractor, Massey Harris 82 S.P. Combine 10 ft. platform, John Deere 24T baler with ejector. Gehl 9 ft. mower-conditioner, New Holland 450 3 pt. mower, New Idea wheel rake, John Deere hay conditioner, Lamco 16 ft. forage wagon, Grove wagon with 16 ft. bale body. Wagon with gravity bin, Brady grinder-mixer with hydraulic drive, John Deere 40 P.T.O. manure spreader, John Deere 246 3 pt. 2 row planter, Brady 3 pt. 9 tooth chisel plow, Massey Ferguson 3 pt. 3-14" plow, McCormick 3-14" trailer plow, John Deere KBA 28 disk harrow, John Deere #8 harvester with row crop, 28 ft. bale elevator, 16 ft. grain elevator, John Deere 2 row 3 pt. cultivator, Trailer field sprayer, 275 gal. tank, AC manure spreader, 3 pt. rear scraper blade, 3 pt. bale mower, pony cart, ensilage carts, snow fencing, wood wheelbarrow, 8 h.p. Wisconsin engine, 2½ H P. Clinton engine, Dairy Vac, DeLaval 76 milker pump and 2 units, bench vise, hand tools, repair parts and numerous other items.

Household Furnishings.

Sale to Commence at 11:00 A.M.

Conditions by
STUART G. MOYER
Owner

Auct. - Earl S. Buffenmeyer
Clerks - Zug and Brandt
Order of Sale - Household Furnishings, Tools, Farm Equipment.
Refreshments on Grounds.

PUBLIC SALE

OF REAL ESTATE ANTIQUES, HOUSEHOLD GOODS, #646 CASE TRACTOR, B-207 ALLIS CHALMERS RIDING MOWER, TRUCKS, GUNS & TOOLS

SATURDAY, MARCH 3

At 10:00 A.M.

Located at R.D. #4 Quarryville, Oak Bottom Road, East Drumore Twp., Lanc. Co., Pa. (from Quarryville take Rt. 372 about ¼ mile West to Oak Bottom Road; turn left to sale).

Real Estate: 2½ story, 9 room & 2 full baths frame house w/white asbestos siding (suitable for two unit aparts.) Sep. Buildings: old stone summer house & 30' by 60' 1 story cement block building. Lot Size: 164' frontage by 170' depth more or less. Property open for inspection: Sat's. Feb. 17 & 24 from 1 till 3. Real Estate to be sold at 2:00.

Antiques & Household Goods: Furniture in: uph., chestnut, iron, oak, mahg., walnut, maple, & others. Mantle clocks & parts, baskets, crocks, jugs. Brass, tin & iron articles, oil lamps, hanging lights & shades.

Glassware & china: carnival, ironstone, pressed, Japan, cranberry, & others. Household articles not listed.

Trucks: #646 Case 16 HP tractor w/front end loader, plow & scraper. Allis Chalmers B-207 riding mower & other mowers & equip. Hand & garden tools & other misc. hardware & supplies.

Guns: GR Crown Tower flint lock rifle, cap & ball rifle, 1794 J. Stevens 22 rifle, old cellar door shotgun, 1896 12 ga. shotgun, W. Richards 12 ga. dble. barrel shotgun, Infied 30-06 rifle, C02-22 pellet gun, C02 pellet pistol. Guns & trucks to be sold at 2:30.

Not Responsible for Accidents Day of Sale.
NO OUT OF STATE CHECKS ACCEPTED.
Food Served.

Sale by
MR. & MRS. WILLIAM W. KILBY

Emmett R. Lehman Atty.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

Public Sales Register

SAT FEB 24 - Public Sale of Farm Equipment and Household Goods Located in RD 4 Lebanon, PA, off Rt 934 North of Fontana Sale by Mr & Mrs Isaac Wampler Bachman and Buffenmeyer Auctioneers

SAT FEB 24 12 Noon Public Sale of Farm Machinery & Silage along 222 ¼ mile North of Maryland-Penna State line By Randy Johnson Kreider & Diller, Auctioneers

SAT FEB 24 - 9 A M Public Sale of Valuable Real Estate Canning House Equipment & Household Goods of Charles C Shanbarger Estate, Canner of Stewartstown, York Co , Pa C Luther Shanbarger Executor Donald Yost Esquire Robert L Sechrist, Auctioneer

SAT FEB 24 2 P M Public Sale 17 Acre Farm Ephrata Area Located along Rothsville Rd just off Rt 272 between Ephrata & Akron Ephrata Twp Pa Terms by Jonas M Weaver & Phebe L Weaver T Glenn Horst Auctioneer

SAT FEB 24 11:30 A M Farm Equipment & Household Goods Located 2 miles East of Hinkletown along Rt 322 Terms by Elam W Weaver Auctioneers Elton & Alvin Horning, Horning Farm Agency, Inc 215-286 5183

4-H club meets

LANCASTER — The Boots and Saddles 4-H Horse and Pony Club held their reorganizational meeting recently at the Farm and Home Center, Lancaster.

New officers for the group include: President, Lashon Bussell; vice president, Doug Fellenbaum; secretary, Lori Sammons; assistant secretary, Roz Falk; treasurer, Sandy Hamilton, news reporters, Nicole Brewer, Charles Gunther, Michael Spahn.

It was announced that Lancaster County will be starting a Production 4-H Club with Rose Fellenbaum, Mike and Jean Spahn as leaders.

The club's community service project will be held May 5 at the Circle M Ranch. Benefits of the project will go to cancer research.

The Boots and Saddles will hold its annual open horse show at the Lower Hopewell Horse Center in Lititz on April 21.

Next meeting of the group will be on March 9 at the Farm and Home Center, beginning at 7:30 p.m.

PUBLIC AUCTION

OF FARM EQUIPMENT, EAR CORN, SOME HOUSEHOLD GOODS

SATURDAY, MARCH 17

11:00 A.M.

Location: Take Route 322 West from Ephrata to Clay, in Clay turn left onto Clay Road, travel ½ mile, where Clay Road turns left follow main road toward Brunnerville, first farm on left after Hammer Creek Church. Elizabeth Township, Lancaster County, Penna.

Massey Ferguson 135
Gas, Quick Change Wheels, Weights, less than 900 hrs.

Massey Ferguson 65
Quick Change Wheels, Weights, Tire Chains.

Allis Chalmers G
with Loader, Cultivator, Tobacco Hoer and Tire Chains.

NEW HOLLAND 479 HAYBINE; MASSEY FERGUSON 2-ROW 3 PT. NO 39 CORNPLANTER with fetilizer and insecticide applicators; NEW IDEA NO. 213 SPREADER with 2 beaters and pan; ONTARIO 16x7 GRAIN DRILL on rubber; 28 DISC DISC HARROW on TRANSPORT; LELY PTO HAY RAKE; 3 flatbed wagons with corn sides; Case 38 foot elevator with motor; Schultz green chopper; Massey Ferguson 3x14 trip plow; Pittsburg 3 pt. 2 row cultivator; Massey Ferguson 3 pt. 8 foot blade; Sproket packer; Case 3 section spring harrow; New Holland 7 foot semi-mount mower; double tobacco ladders; Case 2 section rotary hoe; Massey Harris side rake; 1 row transplanter; Wiard plow; Cyclone P.T.O. seeder; John Deere hand shovel harrow; Massey Harris heavy duty offset disc harrow; cow clippers; wheelbarrow.

1200 Bu. Ear Corn

Winco 18 K.W. Generator

on trailer; 5000 tobacco lath; 16 milk cans some useable; MILKING EQUIPMENT: 2 - 40 lb. Surge milker units; stainless steel strainer and bucket; inflation cabinet; straps; hoses; etc.; dairy automister; cow chains; halters; 2 - feed carts; cow puncher electric fencer; clover seeder; Lasso; sizing boxes; Minnich press; rabbit cage; poultry wire; wooden pulley; poultry equipment; saw buck; 2 hole corn sheller; wheelbarrow; wooden extension ladder; platform scales; bag wagon; chicken coops; old hinges; flares; used tires; log chains; funnel; fence stretcher; 2 - man saw; oil drum & pump; forks, shovels, brooms, misc. hand tools and other farm related items; new and used lumber; some walnut lumber.

Dining Room Suite

with extension table, 6 chairs, buffet and china closet; GE automatic washer; metal wardrobe; iron kettle with tripod; wooden double bed; youth bed; crib. Various size crocks; several Ironstone pieces; DOUBLE WHEAT SHEAVE butter print mold; wooden barrels; feather tick; electric hot water heater; and many other items too numerous to mention.

Auction by
HAROLD B. & WANDA H. HESS
1650 Brunnerville Road, Lititz, Pa.
717-626-5940

Auction Conducted by
John E. and Paul E. Martin, Auctioneers
717-733-3511 — 717-733-3305 Ephrata, Pa.

NOTE: Make plans now to attend this Auction. This Farm Equipment has been well maintained and deserves your inspection.

FOOD AT AUCTION

PUBLIC AUCTION

OF FARM EQUIPMENT — TOOLS SOME HOUSEHOLD GOODS & ANTIQUES

MONDAY, MARCH 12

At 10:00 A.M.

Location: Take Route 222 or Route 272 to Brownstown. From Brownstown take Route 772 West to Rothsville. In Rothsville take Picnic Woods Road North .8 mile to 2nd farm on left. Warwick Twp., Lancaster Co., Pa. Just North of Rothsville.

David Brown 1200 Diesel
with W.F.E., Quick Change Wheels and Weights.

Minneapolis Moline 4-Star

Minneapolis Moline 445
with Quick Change Wheels and Weights.

Oliver Super 55
with Sauder Loader.

48 Model Ford Tractor

NEW HOLLAND COMPACT 65 BALER; NEW IDEA 2-ROW MOUNTED CORNPICKER with 12 roll husking bed good condition; John Deere FBB 15x7 grain drill; NEW HOLLAND 469 HAYBINE; 2 GEHL FORAGE WAGONS; 2 flatbed wagons; COBEY No. 3400 TANDEM AXLE MANURE SPREADER with Hydraulic tailgate; Kasten 56" drum super 120 hopper blower; McKee 1000 P.T.O. corn hog 3 pt.; Little Giant gravity bin on Case running gear; McCurdy gravity bin on Case running gear; Allis Chalmers 10 ft. disc harrow on transport; Oliver cover crop disc; New Idea No. 19 P.T.O. spreader; Pittsburg 4x16 3 pt. trip plow.

MM 3x14 3 pt. trip plow; 3 pt. 2-row cultivator; MM 2 row 3 pt. cornplanter; John Deere 3 section spring harrow; John Deere 4 bar side rake; 3 pt. platform; Nicholson hay tedder; land roller; Case sprocket packer; bale elevator; Mayrath 11'x3" auger elevator; 40' of 9" blower pipe with gooseneck and distributor; 9" telescope filler pipe; MF 3 pt. mower; MH offset disc harrow; 17 foot farm trailer; Sauder loader; hay wagon with racks; wood beam potato plow; hand spike harrow; 8 FT. PICKUP TOPPER INSULATED AND PANELED NICE CONDITION.

1974 Ford Pickup
44,000 Miles, V8, Straight Shift.

CROPS

20 ton haylage from Harvester; 18 ton various cuttings alfalfa hay; 700 bale corn fodder.

SURGE SP22 VACUUM PUMP; 6 can front open milk cooler; stainless steel double tubs; 15 gal. electric water heater; stainless steel bucket; can rack; 12 milk cans; 2 Surge 40 lb. milker units; 20 Columbia cow stanchions; Schaeffer fuel conditioner; Fairbanks platform scales; Surge RV vacuump pump; ACORN BARN CLEANER; 2 metal feed carts; SEARS ROTO-SPADER; RED LINE POWER WASHER; A.C. SELF-PROPELLED LAWN MOWER; Penna. reel mower; Speed Air air compressor; air tank; barn fan; wheelbarrow; 150 1"x12" 16' TONGUE and GROOVE BARN SIDING; lot of used lumber; 3"x5" 16' & 18' tobacco scaffolding; 2 Handy Man jacks; cylinders; 1000 tobacco lath;

2 hole corn sheller; wire: tobacco shears; cultivator shovels; hand tools; bench grinder; vise; log chains; clover seeder; used tires; bull dozer fencer; picks; axes; lots of misc. farm items, scrap iron.

Household Goods and Antiques

Amber bitters bottle 1872; oak child's rolltop desk; large wooden rocker with decorations; 2 camel back trunks; set of 4 spindle round back chairs; wooden child's rocker; old wooden high chair; old pictures; metal bread dough bucket; jars; gossip bench; Agate pitcher; iron bed; sofa; wooden doll bed; dishes; kerosene lamps; electric meat slicer; some new stainless steel kettles; porch glider crib; HAND MADE CYCLE SIGNED SNYDER; throw rugs; EAGLE DINNER BELL; ice tongs; slate tool; auger bits; wooden plane, hog scrapers; beam scales; iron cat trough old wooden feed chest; and many other items too numerous to mention

Auction by
JOSEPH S. & EDNA H. GARMAN
701A Millway Rd., Lititz, Pa.
717-626-6096

Auction Conducted by
John E. & Paul E. Martin, Auctioneers
717-733-3511 — 717-733-3305 Ephrata

NOTE: Make plans now to attend this Auction. Auction order: Small Farm items, Household Goods, then Farm Equipment and Crops.

FOOD AT AUCTION

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT & GRAIN TRUCKS

FRIDAY, MARCH 2

At 11:30 A.M.

2 miles N.W. of Allentown, travel N. on Rt. 309 from Rt. 22 (I-78) for 1 mile to traffic light, turn R onto Ridge View Road, cross over Walbert Ave., stay on Ridge View Road to Wehrs Mill Rd., to 1st farm, Lehigh Co., PA.

JD 2520 gas tractor w/3pt., diff lock, side console, dual hyd. outlet, 1700 hrs.; JD cyclone A tractor; JD B tractor w/p.trol; JD B (1938) tractor; JD 45 sq. back combine w/cab, 10' head w/hume reel, & #234 2-row corn head; MC 3bot 14' #70 trip pl; JD 2 bot. 14" #444 trip pl; JD 10' harrow; JD 7' disc; 9' single roll cultipacker; JD 7' offset transport disc; JD 4 bar rake on rubber; JD hay fluffer; JD hay crimper; MF #3 baler; JD 494A corn planter w/herbicide attach; 200 gal. poly tank trailer weed sprayer; Iron Age 2 row hy speed potato planter; Oliver 1 row potato digger; Trexler potato cutter; JD #5 7' mower; JD 13 double disc grain drill on rubber; 2 JD 4 wheel trailers, one 7 ton wide track; 2 Cobey 4 wheel trailers; N. Idea 12' lime drill; 24' bale elevator; 16'-4" grain auger; 2 160 Honda cycles; plus other items not listed.

TRUCKS: 1970 Chev C 50 truck, 39,000 miles, 24,000 GVW, w/Knapheide 16' steel grain body & 12" ext (nice); 1970 GMC 6500 truck, V8ix engine, 2 speed rear, 15' grain body, 32,000 GVW; 1959 Int. ½ ton 4wheel drive truck.

TERMS: Cash or check, sale day.
Refreshments served.

Ordered by
CHARLES F. & JOAN HOFFMAN

Conducted by:
Ralph W. Zettlemoyer Auction Co.
R.D. 1, Breinigsville, Pa.
Tele: (215) 285-4616

PUBLIC SALE

MODERN FARM MACHINERY, LIVESTOCK, HAY, STRAW, CORN

SATURDAY, MARCH 3

11:00 A.M.

Located on the premises at RD 1 Middletown, Lower Swatara Township, Dauphin County, Penna. Take Fiddlers Elbow Road off Main Street at West end of Hummelstown and go south to Hoffer Farm on left or take route 283 west to Middletown at Union Street exit and then continue north on Union Street or if coming from west on 283, exit at Vine Street, cross over and return to 283 west and exit at Union Street exit and go north to Hoffer farm. Turn right between house and barn at road and go back lane to next farm.

International 886 Diesel Tractor with roll guard canopy, 18.4 x 38 rear tires, power steering and brakes, less than 175 hrs. - A 1 condition - like new. New Holland 310 PTO baler with #70 bale ejector - super sweep pick up - New & Never Used. Farmall 350 gas tractor. Farmall H for parts. Hesston PT 7 mower conditioner - 2 yrs. old: Dunham 10' cultimulcher; White 448 auto. reset 4 - 16" 3 pt. plow; International 44A 4 row corn planter; New Idea 106 3 pt. spin spreader; New Idea 305 mounted corn picker; New Idea wheel rake; Ontario 10 disc grain drill on wood; New Idea loader with manure bucket; snow blade for loader; John Deere 3 pt. 2 row cultivator; New Holland manure spreader;; 36' Smoker bale elevator; Little Giant corn drag; 3 bale wagons with hay sides; Husky 165 bu. gravity box on running gear; 32' Case grain elevator; Farmall cultivators; Case manure spreader and Letz pto plate mill.

International 151 self propelled combine with 16' platform. 702 gas Uni System with 2 row 38" picker head. 1937 Mack dump truck - engine just overhauled. Belt drive corn sheller; 2 hole corn sheller; protein tank; Pride of the Farm 10 hole hog feeder; 2 & 6 hole hog feeders; cast iron trough; Lincoln 225 Amp. welder; tractor chains; front mount tractor saw other misc. farm related items. Not many small items. Be prompt.

Appx. 70 tons mixed hay. Appx. 5 tons straw. Appx. 70 tons ear-corn.

4 - 400# Angus feeder cattle, 17 crossbred feeder pigs - 40 to 80 lbs.; 3 bred 3 rd litter sows; service age boar.

Sale order: Few small items, livestock, grain and hay, machinery.

Conditions by
MR. & MRS. KENNETH R. UMBRELL
717-566-3693

Harry H. Bachman - Auctioneer
717 867-1809

Lunch Available by Hanoverdale Church of the Brethren.

Public Sales Register

SAT FEB 24 - Public Sale of Farm Equipment, Household Goods & Dairy Cattle Located midway between Bowmansville and Fivepointsville, along Pleasant Valley Rd , approx 2 miles off Rt 625, Sale by Enos Sauder LeRoy S Horst and Sauder Auctioneers

SAT FEB 24 - Public Auction of Real Estate consisting of 4 parcels, 1/107 acre farm, 2/26 9 acre tract, 3/6 3 acre tract and 4/1 acre tract of land located Route 22 at East end of Fredericksburg Sale for Jacob G Peiffer Estate John E and Paul E Martin, Auctioneers

SAT FEB 24 - 1 P M Public Sale of 60 bred gilts, 40 open gilts and 25 boars Held at the farm 4290 Bridge St , Whithall, PA Lehigh Co Calvin H Lazarus & Sons, Owners, Terry Bennecoff and Son and Harlan Wessner, Guest consigners, Ralph Zettlemoyer, Auctioneer

SAT FEB 24 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keiser, Owners Larry Long, Auctioneer

SAT FEB 24 - 9 00 A M Farm Equipment Consignment Sale at the Don Scheese Farm, Friesburg-Aldine Road, Friesburg, NJ For info PH 609-455-3462 William Bragdon, Auctioneer

SAT FEB 24- Consignment Sale of Farm Equipment to be held at Shartlesville Farm Service, R D 1, Hamburg, Pa Dennis Wagner, Auctioneer

SAT FEB 24 - Public Sale of Farm Equipment & Farm Located 4 miles East of Hughesville MD on Rt 231 & 7 miles West of Prince Frederick, MD on Rt 231 Owner R L Robinson Auctioneer Edgar A Bohrer

SAT FEB 24 - 11 A M Sharp Complete Dispersal of 86 Holstein Cattle, Machinery Located off Rt 220 four miles from New Albany, PA, 8 miles from Dushore, 17 from Towanda, 7 from Wyalusing, Pa Watch for auction arrows off Rt 220 in New Albany, PA Owners - County National Bank Auctioneer Arlow Kiehl

SAT FEB 24 - 10 30 A M Full Line of Farm Machinery, AC D-19 diesel, 3 pt Located 15 mile South East of Oxford, Pa , 472 South to 213 South to 273 East, 3 miles to Appleton Rd , South first farm right Terms by Fred & Cathleen Martenis Steve Petersheim, Auctioneer

SAT FEB 24 - 10 A M Public Sale of Farm Equipment and Household Goods Located 2½ miles North of Jct Rt 30 & Rt 10, at bottom of State Hill along Rt 10, or 9 miles East of Intercourse at Compass, take Rt 10 ½ mile South to farm Watch for signs Terms by Jonathan L and Anna Z Lapp Leon D Kurtz, Auctioneer

SAT FEB 24 - 10 A M Public Sale of Real Estate - 107 acre farm Selling in front of Franklin Co Court House, Chambersburg, PA Sale by Glenn and Catherine Dice J Robert Meyer, Auctioneer

SAT FEB 24 - 9 A M 5th Annual Strasburg Fire Co Sale of Farm Machinery, Livestock, Household Goods, Furniture & Tools Located on Main St in Strasburg, PA Local Auctioneers

SAT FEB 24 - 10 A M Public Sale of Farm Machinery, Trucks & Tools Located taking Route 97 (Formerly 140) between Littlestown & Gettysburg, approx 2 mi North of Littlestown just past Hillside Restaurant turn onto Plunkert Road and continue to sale site Sale by Charles & Mary Coleman, owners C David Redding, Auctioneer

SAT FEB 24 - Spring Auction of Farm & Industrial Tractors & Machinery Located at Howard Visscher's Farm, 1 mile South of Nichols, New York or approx 30 miles West of Binghamton, NY at the Nichols exit off Rt 17 Auctioneers Howard Visscher & Ed Goodrich, Jr

SAT FEB 24 - 10 A M Bruce Witte Consignment Sale of Tractors, Trucks, Cars, Farm Equipment, and Household Directions US 70 to Mt Airy, Rt 27 North to right on Gillis Falls Road, 2 mile to right on Davis Road ¼ mi on right Auctioneers - Ridgley and Streaker

SAT FEB 24 - 11 A M Osage Farms Sale, Cato, N Y located on Jordan Road 1 mile South of Rt 370 at Meridian or 6 miles North of Rt 31 at Jordan, N Y Use Weedsport Exit from thruway then East on 31 Central Livestock, Boyd A Resseguie, Auctioneer

SAT FEB 24 - 10 A M (Blizzard Date Feb 28) Public Auction of Farm Machinery & Tools Farm located midway between Newton and Blairstown along Route 94 Harold De Vries, Owner Auction conducted by Col John P Kachmar Auction Service

SAT FEB 24 - 9 30 A M Public Auction For Estate of John Greco, Boarhead Farm. Selling Farm Machinery, Truck, Car, Tools & Crops Located on Rt 579, second on left, just off Rt 12 the main road between Flemington & Frenchtown, NJ 8 miles off Rt 12 Auction arrows posted Arthur Hanna, Auctioneer

MON FEB 26 - Public Sale of Farm Equipment Location take Rt 272 North from Ephrata to Hess Bros Egg Plant then left through 2 intersections then right onto Wallop Hill Rd to second farm on left Sale by Luke S Horst John E & Paul E Martin, Auctioneers

MON FEB 26 - 11 A M Public Sale of Farm Equipment Located at Richland, Pa in Lebanon Co Owner Titus Martin, Auctioneer John Umble

MON FEB 26 - 11 A M Annual Spring Farm Machinery Consignment Sale featuring good equipment from local farmers and dealers Sale conducted by Harry Rudnick & Sons, Inc , Rte 213, Galena, MD

MON FEB 26 - 11 A M Public Sale Farm Equipment Located 4½ miles North of Shippensburg on Rt 696 Owner Walter H Stump Auctioneer Bob Kauffman & Ken Long

MON FEB 26 - 12 P M Harry Rudnick & Sons, Inc Galena MD Special Dairy Herd Sale

MON FEB 26 - 1 P M Special at Welch Livestock Market, Inc , West Edmeston, NY, Rt 8 between New Berlin & West Edmeston Howard Mattice, Mgr 315-855-4162 or 607-847-9059

MON FEB 26 - Public Sale of Horses and Mules. Sale held at New Holland Sales Stables, Inc New Holland, PA Sale Managed by Abe Diffenbach and Norman Kolb

TUES FEB 27 - Public Sale of Farm Equipment Located 1 mile North of Rt 23, turn North on N Shirk Rd at Good's Furniture Store, first road left on Amishtown Rd Terms by John Lapp Robert E Martin & Son 656-7770 and Frank L Steller 656-8195 Auctioneers

TUES FEB 27 - 9 A M Located in Mifflin Co , 1st farm East of Allensville, Pa , along Rt 655 30 Head Holsteins, Horses, Farm Machinery, & Some Household Goods Jesse S Peachey, Star Rt , Allensville, Pa Mark Glick Auctioneer

TUES FEB 27 10 30 A M Public Auction of Farm Equipment Located 10 miles N of Allentown, 1 mile West of Rt 145 & Laury's Station along Rising Sun Rd , Lehigh Co , Pa Sale for Harold & Irene Mantz Conducted by Ralph W Zettlemoyer Auction Co

TUES FEB 27 - 9 A M Diamond L Stable Inc , Farm Large Dispersal Farm Equipment, Shop Tools, Butcher & Office Equipment Located at farm in Adams Co , 6 miles north of Hanover, Pa on Rt 94 thence turn East ¼ mile at Forest Drive Rd Owners Diamond L Stables, Inc Farm Auctioneer Clair R. Slaybaugh

TUES FEB 27 - 12 Noon Complete milking herd and bred heifers Sale also Clay Double 4 Herringbone milking parlor of Dwight Rasbeck, Rasbeck Road, Wolcott, N Y Central Livestock - Boyd A Ressequie, Auctioneer

TUES FEB 27 - 11 A M Public Sale of 100 Holsteins To be held on the Jim Welling farm located on Old Frederick Road in Howard Co , MD Off I-70 take Route 32 North one mile, turn left on Old Frederick Rd , go 2 miles, farm is on right Owners, Ruthie & Jim Welling Sale Managed by Remsburg Sale Service

TUES FEB 27 - 6 P M Farmersville Auction In Farmersville, 3 mi. East of Brownstown, Lancaster County, PA John J Rutt, Auctioneer

TUES FEB 27 - 12 30 P M Fulton County Holstein Dispersal, 1 load out of New England States, 1 load Heifers due Spring and Summer, and 1 load Registered and Grade Canadian Cows and Heifers to be sold at the Smoketown Quality Dairy Sales, Smoketown, Pa Rt. 340, 5 miles East of Lancaster, 5 miles West of Intercourse Sale by Helen and Gordon W Fritz, Carl Diller, Auctioneer

WED FEB 28 - Ronald Group Machinery Dispersal near Marion, Pa Ralph W Horst, Auctioneer

WED FEB 28 - Public Sale of Double Stone House & Household Goods by Arthur W Rife Paul Eppley, Auctioneer

WED FEB 28 - 11.30 A M Public Sale of Farm Machinery in the New Providence area Terms by Carl Lapp Everett Kreider, Auctioneer

WED FEB 28 - Mules Farm Machinery & Household Furnishings Located in Jackson Twp , Leb Co , Pa , along Rt 501, 1 mile North of Myerstown Owner John M. Esh Auctioneer Earl S Buffenmeyer

WED FEB 28 - 1 P M Public Sale, Frank Reich Dairy Dispersal, 83 head, on the farm on Route 206, 2½ miles East of Greene, New York. Melvin Manasse, Sale Manager and Auctioneer

WED FEB 28 - 10 A M Public Auction of Real Estate, 12 Gas Egines, Republic Dump Truck, Some Tools & Other Collectibles To be held at 5th & Green Streets, Perkasie, PA. Sale for Paul J Keating Sanford A Alderfer, Inc

WED FEB 28 - 5 30 P M Public Auction of Antiques, Collectibles & Miscellaneous Items To be held at the Southern Manheim Twp Fire Hall Fruitville Pike & Ochard Sts , Lancaster, PA Auctioneer - John H Cooper, Agent for Owners.

MARCH

THURS MAR 1 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS MAR 1 - Hege Brothers Farm Equipment Dispersal, 4 miles South of Mercersburg, Franklin Co , Pa. J Robert Meyers, Auctioneer

PUBLIC SALE

FRIDAY & SATURDAY
MARCH 23 & 24

Sale to be held ½ mile north of exit 48 off New York State thru-way on Rt. 98 in Batavia, NY.

FRIDAY, MARCH 23
10:00 A.M.
100 FARM TRACTORS

10 4 WD Steigers and IH's, 25 pieces of industrial at 1:00, Hough 80 4 WD loader, Cat D3, 5 TD 8 dozers, 3 TD 7, TD 9, Case & IH backhoes, 10 skid loaders, fork lifts, tractor trailer, pickups, etc.

SATURDAY, MARCH 24
10:00 A.M.

35 Self propelled combines, 100 plows and discs, 30 balers, 10 choppers, dryers, etc.
This is a special inventory clearance auction, some items will be added and others deleated due to dairy business.

All Machinery Owned by
BATAVIA FARM EQUIPMENT, INC.
7941 Oak Orchard Rd. (Rt. 98)
Batavia, NY 14020
716-343-9263

Sale Managed by
GOODRICH AUCTION SERVICE
Rt. 38 and 38B
Newark Valley, NY
607-729-2866

Auctioneers and Ringmen
Curt Howard
London, OH
Howard Visscher
Nichols, NY
Roy Teitsworth
Geneseo, NY
Ed Goodrich Jr
Johnsoncity, NY

Watch for full listing in future Lancaster Farming issues

DUNWOOD FARM
COMPLETE
DISPERSAL
THURSDAY, MARCH 8
At 11:00 A.M.
OXFORD, PA.

At the farm, located on Rte. 896 only 1½ miles West of junction of Rtes. 10 and 896.

110 REGISTERED HOLSTEINS

All tested for interstate. Examined for pregancy.
Jan. '79 RHA 54 cows: 18,596M 4.3% 802F
Official Classification BAA 106.5%

- Six Excellents Sell (2-1300F, 2-1000F, and 2 900F)
- 20 sell from excellent dams.
- 16 1000 lb. fat cows sell.
- 45 sell from 1000F dams.
- Six promising young bulls sell.

PLAN TO ATTEND THIS HISTORIC HOLSTEIN DISPERSAL
Pa. Holstein Assn., Associate Sale Managers.

JACOB K. STOLTZFUS & SON
Owners - Box 181A, RD 1
Oxford, Pa. 19363
717-529-2950

R. AUSTIN BACKUS, Inc.
Sale Mgrs., & Auctioneers
Mexico, N.Y. 13114
315-963-7231

Public Sales Register

THURS MAR 1 - 9 30 A.M Located in Mifflin Co , 3 miles North of Milroy, Pa , on the back Mt Road Horses, Cattle, Farm Machinery & Some Household Items Mose S & Rebecca Yoder, R D , Milroy, Pa Mark Glick Auctioneer

THURS MAR 1 - 9 30 A M Public Sale of Farm Machinery, Tools, Antiques, Car & Truck Located about 2½ miles East off Exit 3 (Loganville Exit) & about ½ mile off Old Rt 111 along Springfield Ln in Springfield, York Co , Pa (near Springfield Bowling Lanes) Mr & Mrs Milton Leber, Owners Robert L Sechrist, Auctioneer

THURS MAR 1 - 12 30 P M Potter Creek Guernseys Milking Herd and Bred Heifer Dispersal Sale to be held in Association Sales Pavilion 6 miles East of Lancaster on Rt #30 John B Merryman Auctioneer

THURS MAR 1 - 5 30 P M Public Auction at the Hat & Gavel Auction Co , located one mile North of Lititz along Rt 501 Auctioneer Wilbur H Hosler

FRI MAR 2 - 9 30 A M Annual Spring Machinery Sale All kinds of Machinery Located at the Belleville Livestock Market, Belleville, Pa Consignments must be in prior to sale day Belleville Livestock Market Manager Glick & Giboney Auctioneers

FRI MAR 2 Ray Hostetter & Karl Kough Dispersal of Farm Equipment along Rt 641 3 miles Southwest of Newville, Pa Ralph Horst Auctioneer

FRI MAR 2 - Public Sale of Farm Equipment and Household Goods for Homer and Erma Light located between Richland and Stouchsburg, Lebanon County Weik and Buffenmyer Auctioneers

FRI MAR 2 - 2 P M Public Real Estate Auction, Valuable Farm, Approximately 92 Acres More or Less Located on the premises 3 miles East of Fawn Grove, Pa Via Rt No 851 turn right on Gross Rd to first farm on right in Fawn Twp , York Co , Pa Estate of Mary W Archer James H Archer, Jr Executor Auctioneers Charles W & David W Shrodes

FRI MAR 2 - 9 30 A M Public Sale of Livestock and Farm Equipment located 6 miles South of Quarryville, 1 mile East of Kirkwood along Maple Shade Road, Lancaster Co , Pa John K Stoltzfus, owner, Abe Jr , Alan & Abe Diffenbach, Auctioneers

FRI MAR 2 10 A M Public Sale of Farm Equipment and Heifers Located 5 miles South of Quarryville west off Rt 472, along Noble Rd Midway between Kirkwood and Fairmont ¼ mile North of Kingsbridge Sale by Raymond Campbell Auctioneers Lloyd H Kreider and Randal V Kline Gary L Shirk, Apprentice

FRI MAR 2 1 P M Houvale Farms Yorkshire Production Sale Located at the Lebanon Area Fairgrounds, Evergreen Rd and Cornwall Rd , Rocherty Rd East off of Rt 72, Lebanon, PA For Catalog Write Elwood Houser, RD 5 Box 70, Lebanon PA

FRI MAR 2 - Perkins Holstein Dairy and Bred Heifer Dispersal, Large quantity hay at Ulysses PA (Potter Co off Rt 49 or 449) Mr & Mrs Dorr A Perkins 814 848-7915

FRI MAR 2 - 5 30 P M Gap Auction, located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

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30th ANNUAL

NOTICE

30th ANNUAL

Myerstown Brethren
MEN'S WORK
CONSIGNMENT SALE
At Myerstown Brethren Grove
SATURDAY, MARCH 24

If you have articles for sale and would like them listed in our itemized ad contact us before March 10.

Call: 866-2591 or 4704
or Write to:
KERMIT OPENREIDER,
R.D. 4 Myerstown
17067

PUBLIC SALE

OF VALUABLE REAL ESTATE
To be held
SATURDAY, MARCH 10
At 1 P.M.

Located 5 miles Northwest of Manheim, ¼ mile East of Colebrook Road (near Union Square), along the Elizabethtown Road; Rapho Twp., Lancaster Co., Pa.

29 ACRE FARM

More or less, with approx. 1000 ft. road frontage along the E'town Rd. Also a ¼ acre farm pond. 2½ story house containing 12 rooms with 2 baths. Oil hot-water heat. Also, a frame barn.

This farm is at an excellent location with lots of potential.

Persons wishing to view property may do so Sat., Feb. 24 from 12-4 P.M. or by calling 665-3294 for an appointment.

Sale By:
DALE D. BRANDT
J. David Young,
Attorney

Rufus Geib, Auctioneer
665-4136

FRANK REICH
COMPLETE DAIRY DISPERSAL

R.D. Greene, N.Y.
Chenango County
WEDNESDAY, FEB. 28
1:00 P.M.

Sale to be held on the farm on Route 206, 2½ miles east of Greene, New York. Watch for arrows.

83 - HI-GRADE DAIRY CATTLE - 83

49 Mature cows, all Holstein but 2 red and white (1 Guernsey and 1 Ayrshire). 7 are registered out of such sires as: Tidy Burke Transmitter, Fair Hill Elevator, Crocker Reflection & others. 28 cows due March and April; others due, May, June, and July. Some just fresh, balance in all stages. 31 Holstein Heifers ranging from well started heifers to bred heifers. 1 black white face started steer. 2 Holstein bulls. Necessary cattle vet examined for pregnancy. The entire herd have had nasalgen shots and are blood and T.B. tested and are eligible for immediate interstate shipment. You will find a good diary here that has not been pushed, with many real sharp individuals. The heifers are well framed and growthy.

Terms-Cash or one-way checks — Sale under tent

Owner
FRANK REICH

Mel Manasse
Sales Manager and Auctioneer
Whitney Point, New York 13862
607-692-4540

PUBLIC SALE

FARM MACHINERY, TOOLS, ANTIQUES, CAR & TRUCK
THURSDAY, MARCH 1, 1979
AT 9:30 A.M.

Located about 2½ miles east off Exit 3 (Loganville Exit) and about ½ mile off old Rt. 111 along Springfield Lane in Springfield Twp., York Co., Pa. (near Springfield Bowling Lanes).

FARM MACHINERY, TOOLS, HAY & STRAW

Super MTA Farmall tractor, good rubber & in very fine cond.; Int. 3-16" bottom trailer plow on rubber w/trip bottoms & like new; H Farmall tractor in very nice cond. w/like new tires & two row cultivators & Int. 2 row mounted corn planter; Int. #46 pickup baler; Ontario 16 disc grain drill; JD #894 rollabar type hayrake; Int. 7 ft. semi-mount mower; Myers snow plow to fit M tractor; JD 29A - 110 gal. trailer type sprayer; Int. #101 manure spreader; JD & Int. wagons both w/Grove factory bed & sides; JD #300 - 36 ft. elevator w/corn drag hopper & electric motor; flail field chopper w/chute to blow on wagon; sm. 8x12 ft. corn wagon w/like new bed & sides; old McDeering manure spreader; Int. heavy 8 ft. disc harrow; McDeering 3 section spring tooth harrow; DB cyl. corn sheller; Iron Age one man potato planter; potato plow; spike harrow; wood saw; 2 - 2 wheel trailers; McDeering milker pump; 4 McCormick Deering milker units' Buckeye brooder stoves; Knipco portable heater; electric tractor seeder; new rubber tire wheelbarrow; portable air compressor; heavy bench vise; bench grinder; 1 HP electric motor; 38 ft. ext. ladder; chicken coops & feeders; log chains; tractor chains; truck chains; block & tackle; lots of hand tools; 150 gal. oil tank; bags; baler twine, etc.

Approx. 1800 bales of wheat straw; approx. 700 bales of timothy hay. (all to be sold by bale).

CAR, TRUCK & ANTIQUES

1966 Chevy Impala 4 dr. sedan, auto, air, 67,000 miles in very good cond.; 1956 Int. R-130 ton size truck w/good tires & grain & cattle racks, all in very nice cond.

Oak ice box; 4 1926 Dodge wooden spoke wheels; Ford trunk for a 1923 Model T roadster; wooden wheelbarrow; grindstone w/seat; iron butcher kettle; lard press; slaw cutter; lots of crocks all sizes; jars; cherry seeder; milk cans; iron hog troughs; 12 old wooden shutters; wood storm windows; iron bed; chairs; walking plow; bag truck; hand corn sheller; many items too numerous to mention.

MR. & MRS. MILTON LEBER
R.D. 2
Seven Valleys, Pa. owners

Robert L. Sechrist, auctioneer
Ph: 382-4379
Anderson & Warner, clerks

Not responsible for accidents.
Cash or approved check.

BART TWP. FIRE CO.
15th ANNUAL ALL DAY SALE
SATURDAY, MARCH 3
9:00 A.M. Sharp!

Located 6 miles southeast of Strasburg along Route 896 in the village of Georgetown, Lancaster County, Pennsylvania, Bart, PA.

HORSES, MULES, HAY, STRAW, CORN, FARM EQUIPMENT

A large selection of Horse-Drawn and Mechanical-Driven Equipment, Wagons, Carriages, Buggies, Spring & Disc Harrows, Plows, Grain & Fertilizer Drills, Hay Rakes, Mowers, Cultivators, Ensilage Cutters & Harvesters, Tractors, Manure Spreaders, and Balers, Harness, Double & Single Trees, Tobacco Balers & Lath, Forks, Shovels, Wheelbarrows, Carts, Locust Posts, Lawn & Garden Equipment, Riding & Push Mowers, Chain Saws, Small Articles, Super C tractor with Scycle bar mower, 700 Ford tractor, John Deer 10-10 tractor, 50 HP w-6 tractor with belt-pulley, 500 gallon liquid spreader, wooden feed bin, Hog Hutches, Awing roof for trailer

BUILDING MATERIALS

Truckloads of Wood and Aluminum Siding, Windows, Doors, Bi-Fold Doors, and Accessories. Paneling, Bath Tubs, Wash Bowls and Lumber of All Sizes. Beauty Shop equip. 1 Vanity 2 Chair Dryers, 1 Barber Chair, 4 Waiting room chairs matching color, Drill press, 6 picnic tables, carpet rugs various sizes, Carpenter and Small Tools, Saws, Hammers, Levels, Bolts, Screws and etc.

HOUSEHOLD GOODS & ANTIQUES
NEW & USED FURNITURE & APPLIANCES
COUSIN WITH DRY GOODS

Truck Load of Fruit. Fish & Oysters.

Sale Order - Small Goods, 9:00; Hay & Straw, 12:00; Equipment 10:30; Horses - Mules 2:30.

All items sold on a Commission Basis and should be in good condition. Many items expected not listed. Donated items Appreciated.

NO HUSTERS ALLOWED Local and Well Known Auctioneers.

Terms By
BART TWP. FIRE CO.
Phone 717-786-9482

NO POULTRY EQUIPMENT
Plenty of Good Home Made Food Served By the Ladies Auxiliary

PUBLIC SALE

OF FARMING EQUIPMENT & HOUSEHOLD ITEMS
To be held
SATURDAY, MARCH 3
10:30 A.M.

Located 1 mile South of Sporting Hill, along the Colebrook Rd.; Rapho Twp., Lanc. Co., Pa.

Oliver #77 tractor, Farmall #240 tractor with cultivators & tobacco hoers, International tractor B4-14 with #2001 loader & snow bucket, John Deere #530 tractor, 2 bottom 14 in. International plow (3 pt.), 3 bottom 14 in. John Deere plow (3 pt.), New Holland single-row Super #717 forage harvester, Lamco silage wagon with heavy-duty New Holland running gear, Gehl silage blower & pipe, New Idea #323 single-row corn picker, New Holland #68 baler, New Holland #56 hay rake, New Idea grass mower, New Idea crimper, New Idea #208 manure spreader, International 2-row corn planter - fast hitch, Ontario 16 disk grain drill, New Holland bin wagon, New Holland 30 ft. elevator (like new), 16 ft. Cardinal grain elevator, 5 hp New Holland hay fan, 2 - 16 ft. flat bed wagons, Oliver #28 disk harrow, double cultipacker, John Deere 3-section spring harrow, 9 ft land roller, platform scales, rear 3 pt. carrier, 4 tobacco ladders, 7 ft. Myer snow blade, 2 Minnich tobacco presses, 10,000 tobacco lathe, 2 feed carts, bag wagon, 40 ft. ext. ladder, milk cans, 2 DeLaval milkers, Better-Built barn cleaner (chain & drive unit), ½ hp air-compressor, lots of tools

1965 CHRYSLER
Newport 4-door

2 jelly cupboards, meat bench, butchering tools, iron kettles & tripod, baskets, lanterns, crocks, jugs, jars, glass butter churn, tinware, 2 old wagon jacks and many items not listed

Sale by
MARY SAUDER & AMOS. H. SAUDER EST.

Auctioneers:
Rufus Geib (665-4136)
Raymond Miller

Lunch stand by East Petersburg Mennonite Sunday School Classes.

Order of Sale: Small items on wagons, household items, farming equip.

Not Responsible for Accidents!

Public Sales Register

l MAR 2 - 11 30 A M Public e of Farm Equipment and ain Trucks. Located 2 miles / of Allentown, travel N of 309 from Rt 22 (I 78) for 1 e to traffic light, turn R onto dge View Road, cross over lbert Ave , stay on Ridge w Road to Wehrs Mill Rd , to farm, Lehigh Co PA Sale for CHARLES F & JOAN HOFFMAN Conducted by Ralph Zettlemoyer Auction Co

FRI MAR 2 - 11 A M Public Sale of Holsteins Located 2 miles S of Ulysses, PA (Potter Co), on Fox Hill Rd , Watch for arrows Rt 40 Ulysses and 449 Brookland Mr & Mrs Dorr (Bud) Perkins Owners Robert M Shaylor Sales

FRI MAR 2 1 P M Roloson's Complete Machinery & Equipment Dispersal Location - 3 miles West of Troy, PA , Bradford County, 14 miles East of Mansfield, Pa on Route 6 Glenn & Aggie Roloson, owners D O Rockwell & Associates, Sale Managers

SAT MAR 3 - 9 A M 15th Annual All Day Sale at Bart Township Fire Company, Bart, Pa Located 6 miles Southeast of Strasburg along Rt 896 in Georgetown, Pa , Lanc Co

SAT MAR 3 - Public Auction of Farm Equipment, Household Goods and Antiques for Moses S and Edna M Garman located at Rt 501, just North of Schaefferstown, Pa John E and Paul E Martin, Auctioneers

SAT MAR 3 - Galen Pugh Dispersal of Farm Machinery Located 3 miles Northwest of Shippensburg at Middle Spring Ralph W Horst Auctioneer

SAT MAR 3 - 1 P M Pork Producers, Berks Lehigh Co Sale located Kutztown Fair Grounds, Kutztown, PA Ralph W Zettlemoyer Auct Co , Auctioneer

SAT MAR 3 Public Sale Reg Dairy Heifers, Horses & Farm Machinery Located 1 mile South of Van Wert, 4 miles East of Mifflintown Owner Leroy S Yoder, Jr Long Bros Aucts

SAT MAR 3 - 11 A M Eastern Shore Showcase Heifer Sale, 50 Registered Holstein Calves & Heifers Hunters Sale Barn, Rising Sun MD For more information or catalogs write Robert Knutsen, R D 1, Rising Sun, MD 21911, 301-658-6325

SAT MAR 3 - 12 30 P M Public Sale of Household Goods and Personal Property Located along Panarama Drive, approx 2 miles NW of the Village of Bowmansville, on premises of Stauffer's Fruit Farm in Brecknock Twp , Lancaster Co , PA Sale by Therman K Burkhart LeRoy S Horst and Paul W Horst Auctioneers

SAT MAR 3 10 A M Public Sale of 17 Acre Farmette, Farm Implements, Household Goods & Some Antiques Located along Wernersville Rd just outside Fritztown, Berks Co , Pa Terms by Clarence & Margaret Bennetch Auctioneer H H Leid Auction Service

SAT MAR 3 - Farm Machinery Sale Located in Tulpehocken Twp , Berks Co , Pa , along Wintersville Rd , 3 mile North of Millardsville & Rt 422 Owner Stuart G Moyer Auctioneer Earl S Buffenmeyer

SAT MAR 3 - 9 A M Public Sale of Farm Equipment and Household Goods Lots of Hay Equipment Sale for Rudy Hoernen, Rt 206, Chester, NJ Auctioneer Col Fred R Daniel

SAT MAR 3 - 10 A M Public Auction of Farm Equipment, Household Goods & Antiques Jay Tyson Schaeffers Mill Rd , Mt Airy, MD Ridgely & Streaker, Auctioneers 301-489-4637, 301-829-2403

SAT MAR 3 - Public Sale of full line of Farm Equipment located South of Sporting Hill along Colebrook Road, Lancaster Co Terms by Mrs Amos Sauders Rufus Geib and Raymond Miller, Auctioneers

SAT MAR 3 - Public Sale of Dairy Cows, Farm Machinery, Straw & Corn Located 5 miles South of Phoenixville along Rt 113, East Pikeland Twp , Chester Co , Pa Sale for Millard & Mildred Twaddell Elton & Alvin Horning, Horning Farm Agency, Inc

SAT MAR 3 - 11 A M Public Sale of Modern Farm Machinery, Livestock, Hay, Straw, Corn Located on the premises at R D 1 Middletown, Lower Swatara Twp , Dauphin Co , Pa Take Fiddlers Elvow Rd off Main Street at west end of Hummelstown & go South to Hoffer Farm on left or take Rt 283 West to Middletown at Union St exit & then continue North on Union St or if coming from West on 283, exit at Vine St , cross over & return to 283 West & exit at Union St exit & go North to Hoffer Farm Turn right between house & barn at road & go back lane to next farm Conditions by Mr & Mrs Kenneth R Umbrell Harry H Bachman, Auctioneer

SAT MAR 3 - 10 A M Public Sale of Carousel Horse, Antique Pistols, Horsedrawn Vehicles, Gasoline Engines, Farmall Tractor, Country Store Items, Tools, Antiques, Primitives & Collectibles Located at Smokey Glen Farm, 16407 Riffleford Rd , Gaithersburg, MD From Frederick, take I-270 South to Rt 118, West approx 3 miles to Riffleford From Washington, take I-270 North to Rt 28 West approx 5½ miles to Riffleford Sale by Farm & Home Antiques Auctioneers Austin Bohn & Charles Funkhouser

SAT MAR 3 - 10 A M Auction Sale of Cars and Late Model Farm Equipment To be held at the Norman Bunting & Sons, Inc From Selbyville, DE take Rt 54 East toward Fenwick, go approximately 4 miles to Norman Bunting Residence on Left Sign will be posted on Rt 54 Pete Richardson, Auctioneer and Sales Manager

SAT MAR 3 - 10 A M Public Sale of Tractor Farm Equipment Located on Route 54, 1 mile South of Washingtonville, 6 miles North of Danville, or 9 miles East of Milton Route 254 Sale by Mr & Mrs Kenneth B Fester, R2 Danville, Montour Co , PA Randall L Runyan, Auct , R3 Milton, PA Ph 717-742-9274

SAT MAR 3 - 10 A M Public Sale of Real Estate, Antiques, Household Goods, #646 Case Tractor, B-207 Allis Chalmers Riding Mower, Trucks, Guns & Tools Located at R4 Quarryville, Oak Bottom Rd , East Drumore Twp , Lancaster County, PA (from Quarryville take Rt 372 about ¼ mile West to Oak Bottom Road, turn left to sale) Sale by Mr and Mrs William W Kilby Howard Shaub, Auctioneer

SAT MAR 3 - 10 30 A M The First Annual Used Farm Machinery Inventory Auction at EBAC Ag Equipment Corp Rt 29, Greenwich, NY 12834. Sale handled by - McLenithen Auction Service, Cambridge, NY

SAT MAR 3 - 10 A M Public Sale of Farm Machinery, Tools, Antiques, Truck, Hay and Straw Located about 1½ miles off Exit 2, Glen Rock interchange of Rt 83 go East on Rt 216 to Farmer Boy Dairy and proceed straight ahead on Forrest Rd to Ridgeview Rd , turn right to sale Mr & Mrs Earl S Godfrey, Owners Robert L Sechrist, Auctioneer

SAT MAR 3 - 9 A M Public Sale of Farm Machinery and Irrigation Equipment for Henry Klimkowski, Vincentown-Lumberton Rd , take exit 7 NJ TP, take 206 South to Vincentown follow sale signs Col Richard P Allen, Auctioneer

SAT MAR 3 - 11 A M Public Sale of Valuable Farm Machinery, Dairy Equipment, Etc Located along Benton-Shickshinny Rt 239 highway in Village of Huntington Mills at the Fire Hall Sale for Arif Spencer Auctioneer - Max Fraley, & Son

SAT MAR 3 - 10 30 A M Edgecort Equipment's Annual Equipment Sale to be held at Edgecort Equipment located on Route 11 just South of Cortland NY Take Exit 10 off Interstate 81 and follow the Auction Arrows about half a mile West Edgecort Equipment, owners Jack Wood's Livestock & Auction Service

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PUBLIC SALE

FARM MACHINERY, HOLSTEIN HEIFERS, ANTIQUES & HOUSEHOLD GOODS

FRIDAY, MARCH 2

At 10:00 A.M.

Located 5 miles South of Quarryville West off Rt. 472 along Noble Rd. Midway between Kirkwood & Fairmont, ¼ mile North of Kings Bridge.

18 HOLSTEIN HEIFERS SPRINGING & BRED

D17 ALLIS CHALMERS TRACTOR w/CHAINS

D19 Allis Chalmers tractor w/belt pulley & chains; New Holland 1880 forage harvester - new corn head; 890-A auger base; 890 N-3 row crop; 890 w/windrow pickup attachment; 3 17 ft. heavy duty silage wagons, good condition: AC 780 silage blower; AC 4 row no-till corn planter; NI one row corn picker; 2 McCurdy bin wagons; NI flail chopper; NH 76 baler & bale thrower; 30 ft. bale elevator; NI 400 roll bar hay rake; AC hay crimper; mounted grass mower for D17 tractor; AC 16" 3 & 4 bottom plows one with slat bottoms; 9 ft. Bush Hog offset disc; 10 ft. cultipacker; IHC spring harrow & hyd. cylinder; snap cuppler rear mounted cultivators; cultivators for AC C tractor; NI ferti. drill; AC 13 disc grain drill; NH 516 - 205 bu. manure spreader; manure loader for D19 tractor; two wheel dump trailer; 4-16 ft. hay wagons for bale thrower; 6 ton hyd. wagon hoist; hay fan w/5 hr. motor; 4 ft. fan; 12 ft. grain auger; 8 row field sprayer; piston type pump; air compressor; SP 22 Surge milker pump; dump station; Mojonnier 425 gal. bulk milk tank; metal milk house table; 28 cow trainers; lime spreader for cow stable; 2 elec. fencer; 2 feed carts; log chains; Fairbanks platform scales; 2 round metal hog feeders; 2-8 hole hog feeders one wood & metal; Sunbeam cow clippers; milk cans.

1963 INT. 9 TON TRUCK

Brewster player piano & bench; piano rolls; 4 dining room chairs; buffet; 2 round tables; swival rocker; 2 folding chairs; lounge; coffee table; Hoover sweeper; AM & FM radio; Sunbeam mixer; elec. travel iron; 1844 coverlet made by C Yoder Willow St.; 1838 coverlet by I Brubaker New Holland; 2 comforts; quiltspatches; lined shaw; post card album; 1887 American farm & home book; advertising books; old books; picture albums; Gilbert china clock; Steber knitting machine; handkerchief box; Signed Reilly Bros Raub brush; sewing basket; antique shoes & shoe buttoner; old eye glass; 2 meat grinders; dutch oven; silverware; 1905 cranberry tooth pick holder; metal saltine box. Many more items to numerous to mention. Not responsible for accidents day of sale.

Sale by

RAYMOND & ANN CAMPBELL

Auctioneers:
Lloyd H. Kreider
Randal V. Kline
Gary L. Shirk, App.

Lunch by Oakshade Mennonite Church

(Rescheduled from Feb. 10, 1979)

MACHINERY SALE

FRIDAY, MARCH 2, 1979

11:00 A.M.

On the Willis Remsberg Farm located on Route 85 just south of Buckeystown, seven miles south of Frederick, Maryland.

3 TRACTORS 3

J.D. 4020 Diesel tractor, J.D. 4020 diesel tractor with wide front axle, 2 canvas cabs for 4020 tractors, Ferguson tractor with 6 ft. scraper blade.

HAY EQUIPMENT

N.H. 315 Haybine Baler with thrower (excellent condition), N.H. 1469 self-propelled Haybine (8 ft.), Hay wagon with metal racks, 2 hay wagons w/high sides. Oliver basket Hay rake.

TILLING EQUIPMENT

Oliver 5 bottom plow, Oliver transport disc, Brillion 8 ft. cultimulcher, Int. chisel plow, springtooth harrow 8 ft. Brillion seeder.

MANURE EQUIPMENT

Mustang 330 Owatonna loader, Oliver 1610 manure loader, Badger model 230 liquid spreader, N.H. tank spreader, N.I. No. 17 spreader, 6 ft. scraper blade.

ELEVATORS & AUGER

N.H. 40 ft. Elevator w/electric motor, N.H. 30 ft. elevator w/electric motor, Little Giant floor elevator, 40 ft. Auger elevator on wheels, corn cleaner Model 2825 with electric motor.

OTHER EQUIPMENT

J.D. No. 214 self-unloading wagon, N.H. Super 23 Blower with 9 in. pipe, Badger Silo Unloader, Winpower, P.T.O. Generator, Woods 6 ft. Rotary Mower.

MISCELLANOUS

High pressure pump, four 14 ft. hay racks, DeLaval milker pump with 5 h.p. motor, 2 electric fly killers, log chains, 4 hydraulic cylinders, grass seeder, 25 milk cans, feed cart, 3 prs. cow clippers (2 old style, metal troughs, 16 rubber mats, clock for cow barn, 40 ft. two-section wooden ladder and many shop tools.

HAY

All hay left at sale time (alfalfa and orchard grass).

TERMS: Cash **Lunch will be served.**

AUSTIN L. AND IRENE L. REEDER
Adamstown, Maryland
Phone: 301-662-5391

REMSBURG SALE SERVICE
Jefferson, Maryland
Phone: 301-473-8214

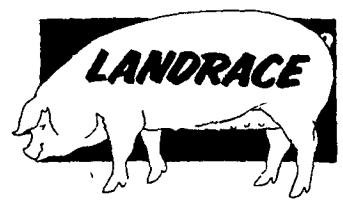
PENNSYLVANIA LANDRACE ASSOCIATION

STATE SHOW AND SALE

SATURDAY, MARCH 10, 1979

Show 9:00 A.M. Sale 1:00 P.M.

Location: Lebanon Area Fair Grounds, Intersection of Cornwall and Evergreen Rds., Lebanon, PA.



60 HEAD 60

Landrace, the Universal Breed.

BRED GILTS - OPEN GILTS - BOARS

LANDRACE TRADE MARKS { The Original lean meat breed. The world's best mothers. More capacity to produce. An asset to any herd.

Lunch Available - by Lebanon County 4-H Livestock Club.

FOR CATALOGS WRITE TO:

LARRY G. BAUM
Secretary Penna. Landrace Assoc.
RD5, Box 280, Elizabethtown, PA 17022
Phone: 717-367-2882

WILLIE BROWN ESTATE

PUBLIC SALE

REAL ESTATE, ANTIQUES, TOOLS, ETC.

SATURDAY MARCH 17

On the premises along Route 645 appr. ½ mile North of Route 78-22

Tract of land appr. 5½ acres with a road frontage of appr. 960 ft. Thereon erected a 2½ story log house with siding on exterior. House has 3 rooms & power room on first floor, 4 bedrooms second floor, 2 story attached summer house. There is also a 2 story block shop, a log barn, pig sty, and other buildings on premises.

For further information and appointment call 933-4429.

Watch later paper for full list of antique, etc. of three generations.

Conditions By

EVA BROWN (Executrix)

Attorney - Henry Steiner
Aucts. Weik & Copenhaver
Real Estate - 2 P.M.

PUBLIC SALE

SECHRIST SALES CO.

2nd ANNUAL SPRING CONSIGNMENT MACHINERY & TOOL AUCTION

SATURDAY, MARCH 31

If you have items to sell send list to Box 176, Fawn Grove, Pa 17321 for adv or see Bob at S S Co auction on Mondays Must have list by March 5

Public Sales Register

SAT MAR 3 - 10 A M Public Auction of Int 3500 Backhoe-Loader, Cat D-6 Dozer-Trailer, Contractors Tools Located 5 miles Northwest of Washington along Bickel Road From Washington take Route 57 west for ½ mile, turn right onto Brass Castle Road Proceed for 1 mile, turn left onto Harmony-Montana Road Proceed for 3 miles to Bickel Road Auction arrows posted from Route 57 Sale for John Feller Auction Conducted by Col John P Kachmar

SAT MAR 3 - 9 A M Sharp Bart Twp Fire Co 15th Annual All Day Sale Located 6 miles Southeast of Strasburg along Route 896 in the village of Georgetown, Lancaster County, PA Local and Well Known Auctioneers

SAT MAR 3 - 1 P M Chapman's Heifer, Machinery & Produce Auction Location - 1 mile South of Ulser, PA 8 miles Northeast of Towanda, Pa , Bradford County on Route 220 Searle and Ann Chapman, Owners D O Rockwell & Associates, Sale Managers

MON MAR 5 - Public Auction of Farm Equipment by Aaron W Hoover located Northwest of Ephrata John E and Paul E Martin, Auctioneers.

MON MAR 5 - Spring Farm Machinery Sale Held by Harry Rudnick & Sons, Inc , Galena, MD

MON MAR 5 - 10 A M Spring Consignment Auction of Farm Equipment, Trucks, Tools, and other Farm Related items Located at Auction barn in American Corner, MD on Hwy 621, 10 miles S of Denton A Curtis Andrew Auction Service

TUES MAR 6 - Public Sale of Farm Equipment and Household Goods Located 3 miles North of Leola, turn off Rt 23 on N Maple Avenue, lancaster Co , PA Terms by Samuel Newswanger Robert E Martin and Son 656-7770 and Frank L Steller 656-8195 Auctioneers

TUES MAR 6 - 10 A M Public Sale of Farm Machinery and Mules located along Route 372, 2½ miles East of Quarryville, 4 miles West of Green Tree Terms by John K Beiler, J Everett Kreider and Carl Diller, Auctioneers

TUES MAR 6 - 9 30 A M Farm Machinery Sale Central Pa Equipment Dealers Located in Clinton Co ½ mile off I-80, exit 26 on Rt 220 (Old Rt 120) Mark Glick & Jim Smith Auctioneers

WED MAR 7 - Farm Equipment Dispersal & Household Goods Located midway between Mechanicsburg, Pa & Williams Grove Sale for Mrs Paul Lebo Ralph W Horst Auctioneer

WED MAR 7 10 A M Auction Sale of Fruit & Vegetable Farm Equip (incl 12 tractors irrigation system - 2 water winches) for Palmieri Bros , Pine Rd off Rt 30, Hammonton, NJ (Use Rt 322 to Williamstown, thence Spur Route 536 thru Tansboro to junction with Rt 30, thence South on Rt 30 to Hammonton Sickler & Scott, Auctioneers Ph 609-629-5855 or 6446

WED MAR 7 - 10 A M Auction Sale of Fruit & Vegetable Farm Equipment, Also Large Irrigation System For Palmieri Bros , Pine Rd , Hammonton, NJ (Use Rt 322 to Williamstown - thence Spur Rt 536 thru Tansboro to Junction with Rt 30 East to Hammonton - Signs posted) Auctioneers Sickler & Scott

WED MAR 7 - 10 A M Public Sale of Farm Equipment & Shop Equipment Located at Greenline Service Corp , along Rt 15 & 29 Culpeper, VA Auctioneer Blaine N Rentzel

WED MAR 7 - 10 A M Auction of Fine Guns, Antiques, Regulator Clock, Cigar-Store Indian Primitive Painting, Fraktur, 1878 Sampler, China & Glassware, Min Oil Lamp bases, Furniture, 1974 Dodge Maxi Van & 1957 Buick Sedan To be held at the Skippack Fire House Route 113 (½ mile So of Rt 73) Skippack, PA Sanford A Alderfer, Inc Real Estate Brokers and Auctioneer

THURS MAR 8 - Farm Equipment Dispersal for Roy Lehman Located off Rt 11 midway between Chambersburg & Shippensburg Ralph Horst & Kenneth Upperman, Auctioneers

THURS MAR 8 - 9 30 A M Located in Mifflin Co , 3 miles West of Reedsville, Pa , turn on the Barrville Road 1½ miles Horses, Cattle, Machinery & Some Household Goods John B & Frona Hostetler, R D , Belleville, Pa Mark Glick, Auctioneer.

THURS MAR 8 - 9 30 A M. Sale of Large Late Model Farm Machinery & Shop Equipment, High Moisture Corn, Hay & Haylage. Located along Rt. 343, Lebanon Co, Pa Terms by Dale Jones Auctioneer Ruben Houser 717-274-1240

THURS MAR 8 - Public Auction of Farm Equipment Location North of Lititz at 330 Snavely Mill Rd , Sale By Jay R. & Joyce M Foreman John E & Paul E Martin, Auctioneers

THURS MAR 8 - 9 30 A M Large Public Sale of Farm Equipment, Grain Drying Equipment, Truck & Tools Located on the premises in York Co , Pa , 5 miles South of Dillsburg, Pa on New Rt 15 thence turn East 2 miles at Blue Sunoco Service Station, Franklin Church Rd to Hidden Creek Rock Owner Carl E Wampler Auctioneer Clair R Slaybaugh

PUBLIC AUCTION

OF FARM EQUIPMENT

MONDAY, MARCH 5, 1979

10:00 A.M.

Location: Take Route 322 West from Ephrata to Weidmansville Road turn right to Indiantown Road, then left to Flintstone Dr., right to Indian Run Road, then right to farm on left. Clay Twp., Lancaster Co., Pa.

Massey Ferguson 175 Diesel

with W.F.E., multi-power, and heat houser; MASSEY FERGUSON 65 GAS TRACTOR with weights; MASSEY FERGUSON 50 GAS TRACTOR with weights; FERGUSON 20 TRACTOR with weights;

New Idea 701 Uni-System

with 710 combine 13 foot grain table and 727 cornpicker, 3-row No. 725 narrow row cornhead; MASSEY HARRIS NO. 82 SELF-PROPELLED COMBINE with 10-ft. grain table and No. 22 2-row cornhead; Massey Harris 44 tractor parts only; International 550 2-row harvester; A.C. 1-row harvester with direct cut head; Massey Ferguson No. 12 baler; INTERNATIONAL 400 4-ROW CYCLO CORNPLANTER with Gandy applicators; John Deere No. 115 chuck wagon; Gehl forage wagon; International No. 56 hopper blower; Allis Chalmers No. 140-S spreader; Freeman hydraulic dump loader; Walsh trailer type 200 gal. sprayer with pump; John Deere 3x16 trip plow; 3 pt. weight; Case 12-foot field cultivator; John Deere KBA 36-disc 11-foot disc harrow; John Deere 494 4-row cornplanter with fertilizer app.;

9' sprocketpacker with 3-ft. gang wings; 9' land roller; 2-bottom plow packer; John Deere rotary hoe; Ford 3-pt. grass mower; 5-ft. offset disc harrow; 6-ft. offset disc harrow; King Wise 32-ft. elevator with motor; John Deere 12-ft. 3 section spring harrow; Case 9-ft. harrow packer combination; Arps 3-pt. blade; Ford 2-row 3-pt. cultivator; 3-pt. subsoiler; Sauder type D loader with snow bucket; M.F. 2-row mounted cultivator; 4 section spike harrow; 2 8x16 flatbed wagons; tobacco hoer; Terromatic No. 20 1-ton feed mixer; 40-ft. 9-in. blower pipe; A.C. No. 80 2-row tool bar cornplanter; 2 John Deere No. 24B tool bar cornplanter units; 1200 bu. Speedy corn crib; Oliver 70 parts only;

New Fidelity 25 KW Alternator

1966 Chevrolet 1 Ton Truck

30 series with cattle racks and roof LOTS AND LOTS OF SCRAP IRON AND SCRAP CAST IRON; ½ in. Craftsman floor model drill press; 3 H.P. 1 phase motor like new; triple chuck tapered shank floor model drill press; assortment of new bolts; 4000 tobacco lath; 3-pt. cement mixer, grindstone; Ferguson axel jack; hydraulic cylinder; push bumper; roller chains; pipe fittings; milk cans; 2 electric fencers; false end gate and winch; metal feed cart; used galvanized pipe; V-belts; 3 metal farrowing crates; hog troughs; cast iron tubs; HOUSEHOLD GOODS: chest-of-drawers; 2 sewing machine cabinets; clothes tree; metal wardrobe; wooden wardrobe dresser cabinet; dresser; bed; odd lot of chairs; green 2 quart jars; home made soap; window screens and many other items too numerous to mention.

Auction by:

AARON W. HOOVER

R.D.#1, Ephrata, Pa. 215-267-6552

Auction Conducted by

John E. and Paul E. Martin Auctioneers

717-733-3511 — 717-733-3305 Ephrata, Pa.

FOOD AT AUCTION

PUBLIC AUCTION

OF FINE LINE OF FARM EQUIPMENT

THURSDAY, MARCH 8, 1979

AT 11:30 A.M.

Location: take Route 501 North from Lancaster through Lititz to Brubaker Valley Road, turn right to Reifsnyder Road then right to Snavely Mill Road then right to the first farm. Lancaster County, Pa.

International 1568 DIESEL

with Cab, Air-Conditioning and Wide Front End, Low Hours

International 966 DIESEL

with Dual Wheels and Wide Front End

International 460 Gas

with T.A.

KRAUSE 18-FT. 6-IN. CENTER FOLD MODEL 1587 DISC HARROW used 2 seasons

INTERNATIONAL NO. 620 6x24 GRAIN DRILL with Seeder Attachment used 2 seasons; INTERNATIONAL 22-FT. FIELD CULTIVATOR with hydraulic wings and Noble mulcher; INTERNATIONAL 700 6x16 AUTOMATIC RESET SEMI-MOUNT PLOW with hillside hitch; INTERNATIONAL 440 BALER with super sweep pickup; INTERNATIONAL 400 CYCLO 6-ROW CORNPLANTER with minimum tillage attachments, disc openers, bulk fertilizer auger and insecticide applicators; NEW HOLLAND NO. 479 HAYBINE used 3 seasons; INTERNATIONAL NO. 56 HOPPER BLOWER; STARLINE NO. 930 DAIRY SPECIAL ROTASPREADER right unload used 2 months; INTERNATIONAL NO. 55 11 TOOTH 3-pt. CHISEL PLOW;

HUSKY 1250 GALLON LIQUID SPREADER; GRIMM HAY TEDD—AERATOR; WOODS MODEL FL144 FLAIL CHOPPER; NEW HOLLAND NO. 56R SIDE RAKE; DUNHAM TANDEM AXEL 21-FOOT IMPLEMENT CARRIER; WOODS 80 INCH 3 pt. ROTARY CUTTER; International 10-ft. No. 37 disc harrow on transport; trailer type field sprayer with poly tank 26-ft. boom; Smoker elevator; 8x16 flatbed wagon with haysides; harvester roller mill with 5 H.P. 1 phase motor; Sprout Waldron feed mixer with 5 H.P. electric motor; 18'6" land drag; International round bale carrier; Farmec gravity bin on N.H. running gear; small disc harrow and cultipacker; double tobacco ladder on running gear; trailer with tobacco ladders;

1970 International 1300 Truck

V8 and 4 speed; SURGE PTO 15KVA ALTERNATOR; 2'x30' belt conveyor with motor and gear reducer; 3000 tobacco lath; Minnich press; tobacco shears and spears; grindstone; 3 fuel tanks; feed cart; walnut lumber; Gandy applicator with motor; Fairbanks platform scales; dairy vac; dehorner; new and used lumber; and other items.

Auction by:

JAY R. & JOYCE M. FOREMAN

330 Snavely Mill Rd., Lititz, Pa.

717-626-6168

Auction Conducted by

John E. and Paul E. Martin, Auctioneers

717-733-3511 — 717-733-3305 Ephrata, Pa.

ATTENTION: This is some of the finest large Farm Equipment to be offered at Public Auction. There will not be many small items sold at this auction. If you are interested in this equipment, plan to be here when the auction begins.

FOOD AT AUCTION

HARRY RUDNICK & SONS, INC.

GALENA, MD.

Phones: 648-5100 & 648-5179

SPECIAL DAIRY HERD SALE

MONDAY, FEBRUARY 26

At 12:00 NOON

This sale was rescheduled from Feb. 19, due to the weather

A Complete Herd of 70 Holstein Dairy Cows, featuring Artificial Breeding.

Many fresh cows - 12 Dry cows & bred heifers, some close springers. Lots of cows are in full flow of milk and artificially bred for summer and fall production. A young herd with many 1st, 2nd, & 3rd calf cows.

Showing good Holstein type production and nicely uddered.

T.B. & Bangs Accredited, retested for sale & calfhood vaccinated.

H. RUDNICK & SONS, INC.

Sales Managers

Joe Rudnick, Auctioneer

PUBLIC REAL ESTATE AUCTION

VALUABLE FARM APPROXIMATELY 92 ACRES MORE OR LESS

ESTATE OF MARY W. ARCHER

To be offered for sale on the premises 3 miles East of FAWN GROVE, PENNA. Via Route No. 851 turn right on GROSS ROAD to first farm on right in FAWN Twp., YORK COUNTY, PENNSYLVANIA. (Arrow signs posted)

FRIDAY, MARCH 2

2:00 P.M.

REAL ESTATE

Consist of an Outstanding 92 acre farm more or less, improved by a 2½ story frame dwelling with slate roof including kitchen, wall to wall carpet, family room and powder room on first floor, open carpeted stairway leading to 4 spacious bedrooms some with closets and full bath on second floor, the attic is floored and plastered, basement with outside entrance and has oil fired radiator hot water heating system with approx. 500 gal. oil tank, front and side porch; there is a large slate roof bank barn with milk house; 3 car block garage; machinery shed with slate roof and chicken house and other out buildings. This farm has approximately 65 acres of quality farm land and is in a high state of cultivation, the balance in pasture & woods; it has approximately 1 mile of road frontage on Gross Road & Route #851, this farm is very well located to schools, churches, stores and other conveniences. INSPECTION BY APPOINTMENT. Phone: (301) 692-5667 & 996-2424.

Not Responsible For Accidents Day of Sale.

TERMS: CASH or CASHIER'S or CERTIFIED CHECK will be required of purchaser day of sale in the amount of $15,000.00 made payable to GILBERT G. MALONE. Possession at settlement which shall occur on APRIL 6, 1979.

JAMES H. ARCHER, JR.

EXECUTOR

AUCTIONEERS:

Charles W. Shrodes

David W. Shrodes

Phone: (301) 692-5667

996-2424

Gilberty G. Malone - ATTORNEY

Public Sales Register

THURS. MAR 8 - 10 A M Public Auction of Farm Machinery Located along Bortz Rd , 1 mi. north of Rt 73 (Pleasantville), next to Bortz's Chain Saw, Oley Twp . Berks Co Sold for Daniel R Angstadt John D & George D Frey, Auctioneers

THURS MAR 8 - 11 A M Dunwood Farm Complete Dispersal, Oxford, PA at the farm located on Rte 896 only 1½ miles West of Junction of Rtes 10 and 896 Pa Holstein Assn , Associate Sale Managers Jacob KX Stoltzfus & Sons, owners R Austin Backus, Inc Sale Mgrs & Auctioneers

FRI MAR 9 - 9 30 A M Public Sale of Farm Implements and Antiquesm Located 2 miles North of Martindale, just off Grist Mill Rd , ½ mile West of Grist Mill, turn left on first road after Grist Mill, second farm Lancaster Co , PA Sale by Paul Martin LeRoy S Horst and Paul W Horst Auctioneers

FRI MAR 9 - 10 A M Machinery Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

FRI MAR 9 - 11 00 A M Special Draft Horse and Mule Sale at New Holland Sales Stables, New Holland, PA

FRI MAR 9 - 9 A M Located in Mifflin Co , turn North off Rt 655 about 1½ miles West of Belleville, Pa , 1st farm Horses, Cattle, Dairy Equipment, Farm Machinery & Some Household Goods Crist M & Leah Renno, R D , Belleville, Pa Mark Glick Auctioneer

FRI. MAR 9 - 1 P.M Brooks End And Par-Kay Farm Fiftieth Sale, 1979 Spring Offering, located at the farm, Beavertown, Pa Owners Reno & Park Thomas & Mark Stehr Dan Baker, Auctioneer

FRI MAR 9 - 12 Noon Herd Dispersal out of Schuylkill Co , Pa 50 head sold at Shady Lane Dairy Sales Barn, Quarryville, Pa Steve Petersheim, Auctioneer

FRI & SAT. MAR 9 & 10 - 9 30 A M Two Day Equipment Auction, 13th Frederick County Farm Equipment & Tool Auction Located at Frederick Fairgrounds, Frederick, MD. Sale Managed by Trout Auctioneers, Inc & Mehrle N Wachter

SAT MAR 10 - Public Sale of Livestock, Farm Machinery and Household Goods Located along the road leading from Bergstrauss and Hahnstown, PA Ivan M & Martha Martin Owners Frank and Paul Snyder Auctioneers

SAT MAR 10 - Farm Eyuipment Dispersal for George & Charlotte Smith Located near Upper Strasburg, Pa Ralph W Horst, Auctioneer

SAT MAR 10 - Farm Equipment Dispersal for Ivan S Horning, RD4 Manheim, located just West of Rt 72 along Elizabethtown Road, just West of Ruhl's United Methodist Church, Rapho Twp , Lancaster County, Pa C H Wolgemuth, Auctioneer.

SAT MAR 10 - 10 A M Public Auction of Farm Equipment Located between Easton & Bangor (1½ mile N. of Uhlers Hotel) Take Stockertown exit off Rt 33, go North on Lefever Rd for about 2 miles, cross over Kesslerville Rd for about ½ mile to farm Sale for Raymond Werkheiser Ralph W Zettlemoyer Auct Co , Auctioneer

SAT MAR 10 - Farm Machinery Dispersal, John Johnson, Jr Owner, Landisburg, Pa , Art Kling, Auctioneer

SAT MAR 10 - Complete Herd Dispersal of 150 Registered & Grade Holsteins at the Belleville Livestock Market, Belleville, Pa. Daniel R Miller, R D 3, Lewistown, Pa Mark Glick Auctioneer

SAT MAR 10 - 9 30 A M Large Public Sale of Farm Machinery, Tools, Grain Bin, Hay & Straw, Truck, Car, Household, etc Located taking U S Rt 30 to square in Abbottstown, Pa , turn onto Rt 194 North, continue 1 mile, second farm on left (Sale sign posted) Owners Lee H & Horace B Frey C David Redding, Auctioneer.

SAT MAR 10 - 9 A M Large Public Sale of Farm Equipment, Shop Tools, 50 Head, Feeder Steers & Feed Located in Cumberland Co , Pa 3 miles South of Carlisle, & 5 miles North of Dillsburg, Pa along Rt 74 Owner Galen C Byers Clair R Slaybaugh, Auctioneer

PUBLIC SALE

OF FARM MACHINERY

Corner of Sawmill and Scheller Road. From 272 where the 4 lane ends going South take Mt. Airy road to Sheller road to sale. From New Providence take Sawmill Road to sale. 8 miles South of Lancaster, Providence Township.

WEDNESDAY, FEBRUARY 28

11:00 A.M.

Massey Ferguson Super 90 diesel 18:4x38.

Ford 2,000 w/live PTO (800 hrs.) 2 bottom 3 pt. plow, JD F125 3 bottom 16 in. trip, IHC 32 disc harrow, 3 sec. spring harrow, New Idea 9 ft. cut-ditioner, 9 ft. ultipacker, New Holland 5 bar rake like new, New Holland 68 hayliner PTO baler, NH 32 ft. elevator, short elevator, 2-16 ft. flat bed wagons.

2 Old Sleighs

206 New Idea manure spreader ground driven, Hawk built tank spreader, John Deere 3 pt. 246 corn planter w/fert. & insecticide, 3 pt. platform, 3 pt. 5 ft. rotary mower, 3 pt. PTO corn sheller (1 year), 1 horse cultivator, walking plow, 5 metal round hog feeders, wooden barrel hog waterers, elec. fencers, locust posts, chains, forks, shovels, tools and many small items not mentioned.

Terms by
CARL D. LAPP

J. Everett Kreider, Auct.

Lunch by Smithville Church of God

PUBLIC SALE

OF FULL LINE OF HORSE DRAWN FARM MACHINERY
5 WORK HORSES
(2-7 yr. & 3-8 yr. olds), YEARLING MULE, FEW HOUSEHOLD GOODS, & ANTIQUES

WEDNESDAY, MARCH 14

9:30 A.M.

Located 2 miles Southwest of Paradise on Paradise Lane.

FARM MACHINERY

Int. 2-way plow; Int. 1 bottom 16 in. trailer plow auto. reset; Oliver 2 bottom 14 in. trailer plow; JD 3 section spring tooth harrow; JD 20 KBA disc harow; 7 ft. single cultipacker; Leroy field roller; JD 999 corn planter; McCormick Deering corn binder with loader; motor mount; McCormick Binder ground driven; Case ensilage cutter; 323 NI corn picker less than 100 acres; 165 bu. Huskee grain wagon; B-AC power unit, A-1 cond.; Int. 816 mower conditioner; JD 7 ft. bar mower with motor mount 2 No. 7 Int. bar mower ground driven, 1 - 5 ft., 1 - 6 ft.; Int. 430 baler with engine, used 2 yrs.; 7 ft. Pequea tedder; Farmhand wheel rake; Farmec 24 ft. elevator; Int. 6 ft. grain binder; 3 Int. 2 horse cultivator; NI 206 manure spreader; Ontario 14 disc grain drill high wheels; 15 ft. Harvest handler grain elevator with engine.

2 fore trucks, 1 heavy duty, 1 with hillside hitch; NI transplater; 2 sec. spike harrow; 3 flat bed wagons; 1 horse tobacco wagon; Hydraulic unit with 10 h.p. Briggs engine; bob sled; silo pipe; barnyard scraper on 2 horse cart; 2 S.S. strainers; S.S. light shades; 2 tobacco baling boxes; handy man jack; 6000 tobacco lath; single, double, triple trees; 4 - 6 horse hitches; 6 set heavy harness collars; bridles; 1 set driving harness; large grinders; drill press; milk cans; shovels; brooms; etc. Small items sold first off wagon; platform scales; spring wagon.

HOUSEHOLD GOODS & ANTIQUES

Large dinner bell; 3 walking plows: 1 Birch, 2 Wierd; McCormick Deering gasoline engine; tobacco sizing boxes; pedal grinder; 6 matching plank bottom chairs; rocker; swivel rocking chairs; Kerosene mantle light on brass stand; oak bed; gal. jugs; crocks; 2 horse grain wagon with seat wooden wheels.

Bee Equipment, hives, supers.

Terms by
JOSEPH L. & MALINDA A. STOLTZFUS

Auctioneer -
Steve Petersheim
215-869-2508

Lunch Available

Auctioneer's Note - Machinery in super condition.

PUBLIC AUCTION

FARM EQUIPMENT, HOUSEHOLD GOODS & ANTIQUES
SATURDAY, MARCH 3, 1979

AT 10:30 A.M.

Location: Between Myerstown and Schaefferstown along Route 501, R.D. 2, Myerstown, Pa.

JOHN DEERE 2520 DIESEL
with W.F.E.
MASSEY FERGUSON 135 DIESEL

with Quick Change Wheels, Wheel Weights, less than 1000 hrs.

MASSEY HARRIS 33 TRACTOR

with Hydraulics and 2-row mounted Cultivator; New Idea 323 1-row cornpicker, used for 300 acres; Ford No. 320 4-row cornplanter with applicators and disc openers; Dion Forage wagon with roof; Dunham 10' inboard cultimulcher; Brady 3 pt. 7 tooth chisel plow; Sauder FM loader with Ground bucket; Kools PTO hopper blower; Ontario large box grain drill 13 x 7 with fertilizer att. and grass seeder; Ford 130 bu. PTO spreader; John Deere semi-mount grass mower; McCormick 531 3 x 14 trip plow; Stauffer transplanter; M.F. 3 pt. grass mower; Case side rake; John Deere disc harrow; Case sprocket-packer; 3-pt. weeder; David Brown 3 bottom plow; John Deere 2 x 14 plow; 16 x 8 Farm trailer; PTO seeder; Case 28' elevator; Ford 2-row cultivator; flatbed wagon; John Deere 3-section; spring harrow; roller mill with 3 H.P. motor; Gehl stationary Hammermill as is; ½ ton Papec mixer; 3-pt. crane; potato plow.

35 TON EAR CORN

Huskee 1 H.P. portable air compressor with regulator; stock trough; 7 chisel plow points; grease guns; come-a-long; misc. hand tools; SMV emblems; handyman Jack; tires; wheels; railiron; scythe; log chains; tox-o-wik oiler; 2 overhead doors; bag wagon; Ford Jack; saw buck; poultry equip.; wire; wooden silo doors; 2 hole cornsheller; oil tank with pump; tobacco shears; disc coulters; 2 main saw; plow shears; bolts, nuts, etc.; 100' extension cord; Fairbank platform scales; iron trough; Salamander smudge pot; coal brooder stoves; large barn door hinges; scrap iron.

G.E. REFRIGERATOR FREEZER

Pink color, left open; cedar wardrobe; end table; crib; swivel rocker; platform rocker; electric deep fryer; sofa; chest-of-drawers; bookcase; wringer washer; bureau, Singer converted sewing machine.

30 HOUR STEEPLE CLOCK

Set of 6 cane seat turn spindle chairs; set of 6 wooden chairs; butterfly type dropleaf table with drawer; oak nursery rocker; large wooden rocker; 2 wooden clothe trees; ball and claw lampstand; camelback trunk; milking bench; grain cradle; Royal porcelain washstand set; 14 Huber Bros. Plates various years; Carnival glass; depression glass; balance scale with weights; kerosene mantel light; Aaron Weaver plate, Reindenbach, Pa.; R.M. Seldomridge plate Farmersville, Pa.; tin coffee grinder; 2 nice old coverlets; copper kettle; 2 cut glass celery stands; pressed glass; german pieces; iron navy blimp toy; dough scraper; wheat butter print; steresocope; lot of Life magazines; molasses crock; zinc washboard; milk bottles including white oak; lot of glass insulators; crocks; glass basket; 2 marble rollers; kerosene lantern; iron kettle; ironstone platters; Wedgewood 1 place setting; Jennie Wade plate; Coke tray; copper tea kettle, no lid; toys and games; wooden butter churn; baskets, agate dipper; ship light; wooden fork; lot of yarn; slaw cutter and many other items too numerous to mention.

Auction By
MOSES S. & EDNA M. GARMAN
R.D. 2, Myerstown, Pa.
717-949-3449

Auction conducted by
John E. and Paul E. Martin Auctioneers
717-733-3511 - 717-733-3305,
Ephrata, Pa.

Note: Order of auction, small farm items then household goods followed by farm equipment and ear corn. Food at auction.

BROOKS END AND PAR-KAY FARM

FIFTIETH SALE

1979 SPRING OFFERING
FRIDAY, MARCH 9, 1979

1:00 P.M.

At the Farm • Beavertown, Pa.

225 head of IRISH and other foreign bloodlines on this sale.

YORKSHIRE-LANDRACE

Born and raised on our farms from our parent imported stock.

IRISH BOARS and GILTS of this great Dam will sell. Greenback 3044, one of our foundation Irish Yorkshire Sows.

99 ★ Bred gilts - most of which carry **Irish or Foreign Blood Litters.**

58 ★ YORKSHIRE - 29 carry Irish litters, 29 carry litters by Alpine.

41 LANDRACE - All carry Irish or Foreign Blood Litters.

55 ★ **BOARS**

34 YORKSHIRE - American Bloodlines as well as Irish.

21 LANDRACE - all 100% IRISH or other foreign blood.

10★ LANDRACE - Open gilts all 100% Irish or other foreign blood.

★ 100 Commercial Opn Gilts - Mostly Irish blood.

Scan-O-Probe Loin Eye & Back fat figures. Production tested - Certified Meat Proven & Show Ring Champion Stock. Certified brucelosis free & pseudorabies negative test. Our herds are PA tested pseudorabies free. Health charts sale day for entry into any state.

4 big production test wins in 1978 top indexing Yorkshire, Pen of boars, PA test station feed conversion 2.55, rate of gain 2.52.

Top indexing Pen of boars, Del. test station feed conversion 2.24 rate of gain 2.44.

Second high indexing Pen over all breeds Del. test station Landrace feed conversion 2.48 rate of gain 2.05.

Ohio production barrow show we had both champion and reserve champion on foot winners. They were York, Landrace crossbred barrows.

Owners:
Reno & Park Thomas & Mark Stehr

RENO	PARK	MARK
717-658-5821	717-658-6544	717-658-7007
717-658-7304	717-658-6702	

Catalogs Available

Dan Baker
Laffette, Ind. - Auct.

Public Sales Register

SAT MAR 10 Public Consignment Sale of Farm Machinery, Tools, Households & General Merchandise at Newburg, Pa, Cumberland Co by Newburg-Hopewell Vol Fire Co Arthur Rife, Auctioneer

SAT MAR 10 - Public Sale of Dairy Cattle, Farm Equipment and Household Goods Located along Rt 322, 1 mile East of Blue Ball, PA Lester W and Elizabeth Martin Owners Nevin Z Martin and Lewis B Groff Auctioneers

SAT MAR 10 9 30 A M Public Auction of 52 Acre Farm, Antiques & Horse drawn Farm Implements Located along Stayer Road midway bet ween Adamstown & Bowmansville Brecknock Twp, Lancaster Co, PA By Titus Z Horst Leroy S Horst & Paul W Horst, Auctioneers

SAT MAR 10 - 11 A M Auction of 4 Tractors & Irrigation Equipment Located ½ mile South of the Klingerstown to Pitman Road, turn South in the Village of Hepler in Mahantongo Valley, Schuylkill County, Pa, 6 miles East of Klingerstown, 6 miles N W of Hegins, 2 miles West off Rt 125 (turn West at tavern) Sale by Mr & Mrs James H Masser, owners George N Deibert, Auctioneer

SAT MAR 10 - 10 A M Public Sale of Farm Machinery, Antiques, Household Goods Located - 23 miles South of Lancaster off 272 turn right at Little Britain School towards Wrightsdale to Friends Rd or three miles West of Rt 222 along Little Britain Rd Sale by George & Mildred Hershour Auctioneers - Lloyd H Kreider & Randall V Kline Gary L Shirk Apprentice

SAT MAR 10 11 A M Public Sale of Household Items and Machinery & Tools Located 7 miles East of Mifflintown, 1 mile East of Van Wert Sale sign along Old Route 22 at Legion Bldg in Mifflintown Mr & Mrs William Brown, Owners Long Bros Auctioneers

SAT MAR 10 9 A M Pa Landrace Association State Show & Sale Located at Lebanon Area Fair Grounds, Intersection of Cornwall & Evergreen Rd, Lebanon, Pa For catalogs write Larry G Baum, Secretary Pa Landrace Assoc R D 5, Box 280, Elizabethtown, Pa 17022

SAT MAR 10 - Pa Farm Equipment Exposition Consignment Sale of Farm Equipment, Lawn & Garden Equipment at Farm Show Building in Harrisburg For Information call Blaine Rentzel 717-764 6412 or Ralph W Horst 717 375-2824 Sale Managers

SAT MAR 10 - 1 P M Public Sale of Valuable Real Estate (29 Acre Farm) located 5 miles Northwest of Manheim, ¼ mile East of Colebrook Road (near Union Square), along the Elizabethtown Road, Rapho Twp, Lancaster Co Pa Sale by Dale D Brandt, Rufus Geib Auctioneer

SAT MAR 10 10 A M Farm Sale of Machinery & Farm Items Feeder Cattle Produce, Furniture & Household Located 4 miles South of Greencastle PA at State Line theater go west off Rt 11 on Hykes Rd approx 2 miles to Farm, follow signs Sale by John L and Mary Myers J Rodger Wildeson, Auctioneer

SAT MAR 10 9 A M Public Sale of Tractors and Machinery, Tools and Equipment Some Antiques Located 3 miles South of Middletown, off Route 441 on Peck Road Opposite Three Mile Island Conditions by C S Erb Estate Auctioneers - J Stover and J Gerberich

SAT MAR 10 11 A M Great Expectations & 313th Garden Spot Sales to be held at the Guernsey Sale Barn, just east of Lancaster on Rte 30 F Austin Backus, Inc, Sale Managers & Auctioneers

PUBLIC SALE

On the Jim Welling farm located on Old Frederick Road in Howard Co., Md. Off I-70 take Route 32 North one mile, turn left on Old Frederick Rd., go 2 miles, farm is on right.

TUESDAY, FEBRUARY 27, 1979

11:00 A.M.

100 HOLSTEINS SELL 100

30 REGISTERED COWS 70 GRADE COWS

Rolling Herd Ave., January, 1979: 16,895M 612F

Daughters Sell:

Round Oak Rag Apple Elevation 6
Heatherstone Lucky Typeblazer 7
Md Gaywinds Merry King 17
Tidy Burke Transmitter 7

Also daughters of Charmcross, Jet Stream, Vernon, Trump, Chris, Bronson and Forty-Niner.

23 Cows sell with records from 700F to 932F
16 Cows sell with records from 20,000M to 24,900M
18 Cows sell with records from 18,000M to 20,000M
15 due in February and March, 14 fresh within 60 days, 16 in less than 90 days, balance of herd due in spring and summer. Two-thirds of the herd are first and second calf heifers with good udders.

• COWS WITH OUTSTANDING RECORDS SELL •

• VG 88 Transmitter dtr. (reg.)	3-11	351D	24,900M	713F
• Lucky dtr. (reg.)	4-4	334D	24,560M	796F
• Transmitter dtr. (grade)	3-11	316D	24,310M	765F
• Merry King dtr. (grade)	4-1	356D	21,490M	932F Inc.
• VG 86 Elevation dtr. (reg.)	3-6	378D	19,030M	705F
• Elevation dtr (grade)	3-7	365D	18,500M	700F
• Elevation dtr. (grade)	2-4	365D	17,260M	740F
• Charmcross dtr. (reg.)	2-9	365D	22,030M	805F
• Charmcross dtr. (grade)	2-2	365D	20.740M	829F
• Charmcross dtr (grade)	2-3	365D	20,290M	800F
• Lucky dtr (grade)	2-5	358D	21,870M	761F
• Merry King dtr (reg.)	2-2	344D	20,790M	700F

All saleable milking animals sell
T B and Blood tested within 30 days for Interstate Shipment Pregnancy checked.

Sale Manager's Note: This is an exceptional young herd with outstanding production. Jim has used Sire Power breeding for generations, they also carry the service to Sire Power sires such as Jet Stream, Al, Job, Trump, Fury Ivan and other top bulls.

Sale in heated tent Lunch will be served

Owners
RUTHIE & JIM WELLING
Sykesville, Maryland
Phone 301-489-4102

Sale Managed by:
REMSBURG SALE SERVICE.
Doty, Denny & Norman
Jefferson, Maryland
Phone: 301-473-8214

PUBLIC AUCTION

FARM EQUIPMENT & SOME HOUSEHOLD GOODS

MONDAY, FEBRUARY 26

AT 10:30 A.M.

Location: Route 272 north from Ephrata, apprx. 2 mi. to Hess Brothers Egg Plant, turn left, go through 2 intersections to Wallops Hill Road, keep right on Wallops Hill Road to 2nd farm on left. West Cocalico Twp., Lancaster County, PA.

Oliver 1750 Diesel
with over-under Hydrolic Shift, W.F.E.
Massey Ferguson 178 Diesel
with Multi-power - W.F.E.
Ford Jubilee Tractor
Gleaner EIII
Selfpropelled Combine
with Cab and 12 Foot Grain Table; JOHN DEERE 1240 4 ROW PLATELESS CORN PLANTER with Applicators; NEW HOLLAND SUPER 717 - 2 Row Wide Corn Harvester; INTERNATIONAL 4x16 NO. 710 SEMI MOUNT, AUTOMATIC RESET PLOW; International No. 449-A 4-Row Corn Planter with Hydraulic Lift and Fertilizer Attachment; BRILLION 12 Foot 6-Inch INBOARD CULTIMULCHER; New Holland 175 Bu. 3 Beater Spreader; New Holland No. 56 Side Rake; New Holland No. 450 3-Pt. Mower with Crimper Attachment; Gehl Silage Wagon; John Deere No. 56 P.T.O. Hopper Blower; Sauder Heavy Duty Snow Plow; Sauder Loader with Ground and Snow Buckets; Brillion 10 Foot Packer with 4 Inch Axel; Ford No. 204 Disc Harrow on Transport; John Deere 3 Section Spring Harrow; New Idea Hay Conditioner; 3 Pt. 2 Row Cultivator; Case Trailer Type Rotary Cutter; 3 Pt. Blade; 2 Flat Bed Wagons; New Idea No. 214 P.T.O. 3 Beater Spreader; Mayrath 24 Foot Elevator with Motor; International P.T.O. Trailer Type Mower; Stauffer 2-Row Transplanter; Little Giant Gravity Bin on Running Gear; 3 Pt. Stack Mover; Zimmerman No. 26 Grinder Mixer with Letz Platemill.

1966 Ford F-100
Pickup V-8 Stick
12.5 K.V.W. P.T.O.
Generator On Trailer

10 Massey Ferguson Front End Weights; 4 Hydraulic Cylinders with Hoses; Portable Air Compressor; 1-Horse Power Electric Motor; Universal Wheel Weights; Tobacco Shears; 2 Tobacco Presses; 275 Gallon Tank; Electric Fencers; Platform Scales; Hog Waters; Hog Feeders; Bag Wagon; Feed Cart; Cattle Head Gate; Cattle Oiler; Wheelbarrow; Bicycles; Forks, Shovels, Brooms; 60cc Yamaha Mini Bike; SOME HOUSEHOLD GOODS.

Various Cuttings of Alfalfa Hay

Also selling the following equipment for DAVID S. HOOVER at same time and place.

800 FORD TRACTOR good Rubber; New Holland Super No. 67 Baler; Ford No. 601 Sidemount 1-Row Corn Picker; Minneapolis 2x16 - 3 Point Trip Plow; John Deere No. 246 3-Point Cornplanter; Cardinal 16 Foot Aluminum Elevator; Ford No. 515 3-Point Pitmanless Mower; 14 Foot Bed Wagon; International No. 125 P.T.O Spreader; John Deere P.T.O. 3-Point Hay Rake; John Deere K B.A. Disc Harrow; Packer; Winpower 3.8 K.W. Alternator For Garden Tractor; Fence Chargers; Egg Baskets; 5/8 Baskets; Chicken Coops; Log Chains; Ford Pulley; Garden Tractor; Hudson Power Sprayer with Engine; No. 90 Oil Tank and Pump. Also many other articles.

AUCTION TIME 10:30 A.M.

Auction By:
LUKE S. HORST
R.D. 1, STEVENS, Pa.
PH. 215-267-7050

AUCTION CONDUCTED BY
JOHN E AND PAUL E. MARTIN,
AUCTS.
717-733-3511 - 717-733-3305 - EPHRATA, PA.

FOOD AT AUCTION

NOTE: We have a lot of nice equipment. Plan to attend this auction.

M.M. WEAVER & SONS INC.

ANNUAL CONSIGNMENT AUCTION

OF FARM EQUIPMENT

MON., MAR. 19, 1979

at 10:00 A.M.

Located: Groffdale Road, Leola, PA

ATTENTION: Anyone having farm equipment to consign to our Annual Spring Auction and would like to have it advertised, please call us by Saturday, March 3, 1979 at 717-656-2321.

Auction by
M.M. WEAVER & SONS, INC.

Auction Conducted by
John E. and Paul E. Martin
Auctioneers
717-733-3511 or 717-733-3305

AUCTION SALE

CARS & LATE MODEL FARM EQUIPMENT

SATURDAY, MARCH 3

10:00 A.M.

Rt. 54 East of Selbyville, Delaware

Having decided to discontinue their row crop operation Norman Bunting & Sons, Inc. will sell at auction the following items:

1977 Delta 88 Olds. - 14,000 miles 350 - 4 bbl - air - AM/FM - AU/PS/PB electric windows, tilt wheel - very clean & loaded; F-1566 International diesel 1975 - 160 HP - w/cab, air & heater, 1486 hrs. radio, most all extras, 500/1000 PTO, duals 20.8 x 38 & 18.4 x 38 - torque amplifier; Massey Ferguson 510 combine diesel, 4 years old, cab w/air, dual wheels hydro. drive - 13 ft. grain platform, w/MF 44 corn header - 4 row - same age; 1972 - F-766 International diesel - 1863 hrs. - engine over hauled in spring of 1978, 18.4 x 34 rubber 11L x 15 front, 500/1000 PTO - Torque Amplifier; 2 - 1970 GMC Farm Trucks, both with V-6 engines, both have 16' grain body, one has 36,000 miles, one has 59,796 miles - other single speed, both saddle tanks - 9.00 x 20 tires; 1971 Jeep Pickup - 4 wheel drive - New engine summer 1978; IH 710 Plow - 7 bottom 18", auto reset, semi-mount, 3 point cylinder & hose front gauge wheel, 3 years old. Fine shape; IH 475 Disc - 24' - hydraluic fold, dual wheels, 2 years old, Real Good Shape; IH #50 Shredder, 3 years old; John Deere 7000 Planter w/minimum till and insecticide att - 4 row-maxi-merge - 4 years old, but only used 2 seasons - this planter is excellent condition and has herbicide line; IH 510 Grain Drill 21 spout - 7" space - hydrolift - 3 years old - exc. cond.; Pittsburg wheel disc - 13'6", rub board - 6 years old; IH 510 plow - 5 bottom 16" semi-mount; Ferguson 14' chisel plow - 2 years old; Century saddle tanks, with mounts - 2 - 130 gal. tanks - 4 years old - John Bean Cent pump; Agrotec sprayer 300 gal. fiberglass tank - 8 row - John Bean Cent Pump; IH #53 4 row cult - 5 gauge wheel and Cyclo-Seeder - 3 point hitch - PTO drive - 1 year old - like new.

Terms: Cash. Checks will be accepted from residents of Delmarva when drawn on Local Banks. All others must be accompanied by Letter of Credit from Bank, Federal Land Bank or Production Credit Association.

Directions: From Selbyville, Delaware take Rt. 54 East toward Fenwick, go approximately 4 miles to Norman Bunting Residence on Left. Sign will be posted on Rt. 54.

Inspection - Thursday & Friday Before Sale - 10 A.M. - 4 P.M.

This operation tilled only 500 acres annually, this equipment is in real good condition. Everything sells.

Pete Richardson Auction Sales
Pete Richardson, Auctioneer
and Sales Manager
Phones: 301-742-6220 (Night)
301-546-2425 (Day)

PORK, DELICIOUS AND NUTRITIOUS FOR YOU AND YOUR FAMILY

PUBLIC SALE
123 ACRE DAIRY FARM
WEDNESDAY, APRIL 11, 1979
1:00 P.M.

Located Midway between Myerstown and Lebanon on King St. 501 South of Myerstown turn West, 1st road South of railroad underpass.

123 Acre Dairy Farm in the Heart of Lebanon County. Approx. 110 acres of tillable limestone soil in high state of cultivation.

Buildings are Centrally located. Improvement thereon consists of 2 houses, large dairy barn, 130 milk cow capacity, free stalls. Large heifer barn, 50 free stalls, large implement shed with insulated shop.

3 silos - (1) 24x70 Concrete stave, (2) Harvestores 20x60 and 17x45 complete automated feeding, weigher-mixer built in for complete ration. Herringbone milking parlor, Bou-matic milking system, (2) 800 gal. milk tanks (Milk keeper), (2) 2500 bu. grain bins, used 1 yr.. 13,500 bu. grain dryer bin, used 1 yr.

1979 Fall Crop negotiable.

Homes consist of 2 and a half story Colonial farm house, stone, 4 bedrooms, Modern kitchen, living, dining rooms, full bath. Ranch home consists of 3 bedrooms, kitchen, living, dining rooms, full basement, attached 2 car garage. 3 bedroom mobile home - 12 x 50 w/additional rooms built on. All in A-1 condition. Railroad runs thru North side of property, approx. 5,000 ft. road frontage.

Hey, Farmers, Builders, Investors!

This is a dandy. 10% down sale day, full possession Nov. 1st.

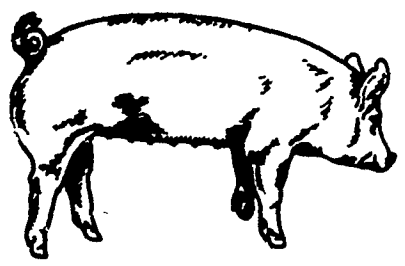
Terms By
MYRON & EDNA KING

Attorney
James Koller
717-272-6646
Auctioneer
Steve Petersheim
215-869-2508

Inspection of Farm Fri. Mar. 16 or for appointments
Call 717-272-0685 ask for Myron

BRED GILT SALE
SATURDAY, APRIL 7, 1979
1:30 P.M.

Located 8 miles North of Myerstown on Rt. 501 & 1 mile South of U.S. 22 on Rt. 501 at Bethel, Pa. Turn West at Bethel School to second farm on left.



60 to 70 bred gilts, famous 3 way cross, Yorkshire, Hampshire & Duroc. Also 6 purebred duroc boars weighing from 300 to 400 lbs. out of Ricky Pfautz's herd. Gilts are bred to purebred Yorkshire out of Ivy Hill Farms, Smithburg, MD. Pigs were vaccinated for Erysipelas, wormed & treated for lice. No odd side hogs will be sold at this sale, they are all home raised.

Sale Conditioned by
HENRY H. MARTIN
717-933-4279

Auctioneer Alvin Horning

Public Sales Register

SAT MAR 10 - Due to death in family John & Rita Jaman will have Public Sale of Farm & Orchard Equipment & Some Antiques, Also Irrigation & Packing House Equipment at 3131 Linden St, Bethlehem, Pa Elmer Kist, Auctioneer

SAT MAR 10 - 8 30 A M Annual All Day Sale held at the Gordonville Fire Co, Gordonville, PA Selling Livestock, Farm Equipment, Antiques, Furniture and Groceries Local Auctioneers

SAT MAR 10 - 9 30 A M Public Sale of Farm Equipment Located on Milton Grove Rd, between Elizabethtown Rd & Mt Gretna Rd At same location at 2 P M approx 11 acres of woodland located along Bellaire Rd Sale for Mrs David (Katie) Hollinger George E Stone, Jr. & John D Kilmer, Auctioneers

SAT MAR 10 - 10 30 A M Public Sale Farm Machinery Tools & Feed Located approx 5 miles off Rt 24 turning at Greer Chevrolet or about 2 miles Northeast of Cross Roads taking the road to Brogue, along Trout School House Rd in East Hopewell Twp, York Co, Pa (watch for signs & arrows) Owner Ivan L Saylor Robert L Sechrist, Auctioneer

SAT MAR 10 - 10 A M Public Auction of Farm Equipment, 4 Tractors, C E Cooley, Gregg Rd, Brookeville, MD Ridgely & Streaker Auctioneers 301-489-4637 & 301-329 2403

SAT MAR 10 - Public Auction of Household Goods & Antiques Located along Park View Heights Road, R2, Ephrata, PA Sale by John B Martin John E & Paul E Martin, Auctioneers

SAT MAR 10 - 9 30 A M Annual Auction of 40 Tractors & 200 Machines Sells to highest bidder To be held at Salem Farm Supply, Inc Salem, NY 1 mile North of Salem on Route 22

SAT MAR 10 - 9 A M Public Sale of Valuable Farm Machinery, Household Goods & Miscellaneous Located 2 miles East of New Berlin, on Road to Winfield, along Route 304 Mr & Mrs Carl Scholl, Owners Wayne Hess, Auctioneer

MON MAR 12 - Public Auction of Farm Equipment, and a few household items by Joseph S and Edna H Garman located just North of Rothsville at 701 A Millway Road, Lititz, Pa John E and Paul E Martin, Auctioneers

MON MAR 12 - 12 Noon Ayrshire Dairy Herd Dispersal Sale Approx 90 Head Milton Brubaker, 660 Brunnerville Rd, Lititz Tom Whittaker, Mgr, Ayrshire Sale Service, Brandon, Vt

MON MAR 12 - 11 A M Public Auction of Farm Machinery & Grain Equipment Located at McCleans Corner, Rt 20 5 miles SW of Chestertown, MD. Tulip Forrest Farming Co, Inc owners Harry Rudnick & Sons, Sales Managers & Auctioneers

TUES MAR 13 - Farm Machinery Sale Located on the farm 1 mile West of Ephrata on Rt 322, turn right onto Weidmansville Rd, 1 mile to Sunnyside Rd, turn right to farm on right Sale by Nelson E & Mary Martin Kline Auction Service

TUES MAR 13 - Farm Equipment & Heifer Sale for James Bower Located off Rt 11, 5 miles South of Chambersburg Ralph Horst & Art Kling, Auctioneers

TUES MAR 13 - 10 A M Public Auction of Farm Equipment Located 3½ miles East of the village of Clayton & Rt 100 between Boyertown & Hereford, get onto Kutztown Road toward Rt 663, Upper Hanover Twp, Montgomery Co PA Sale for Mrs Paul Stoffiet Ralph W Zettlemoyer Auct Co, Auctioneer

TUES MAR 13 - 10 A M Located in Mifflin Co, 1½ miles Southeast of Lewistown, Pa A good line of late farm machinery Daniel R Miller, R D 3, Lewistown, Pa. Mark Glick Auctioneer

WED MAR 14 - Farm Equipment Dispersal for Paul Frey. Located 4 miles East of Chambersburg Pa Ralph W Horst, Auctioneer

WED MAR. 14 - Annual All Day spring Sale held at Paul Z Martin Sale Stables along Rt 340, 2 miles East of Intercourse, Pa Selling large lot on lumber, trusses, mill work, hardware, building material, tractors and horse drawn farm equipment, hay straw, & grain Sale conducted by Paul Z Martin, Martin Auctioneers Check for further information

WED MAR 14 - 10 A M Public Sale of Antiques & Collectibles Located at Lykens Valley "Shop and Play" Hall, Route 209, Lykens, PA Will be selling the antique collection from the residence of Charles "Red" Fisher, Selinsgrove, PA and George Sheetz, Millersburg, Pennsylvania, plus others Dockey, Auctioneer

WED MAR 14 - 9:30 A M Public Sale of Full Line of Horse Drawn Farm Machinery, 5 Work Horses 2 - 7 years, 3 - 8 years old, Yearling Mule, Few Household Goods and Antiques. Located 2 miles Southwest of Paradise on Paradise Lane Terms by Joseph L & Malinda S Fisher Auctioneer - Steve Petersheim

THURS MAR 15 - 12 Noon Public Sale of Machinery Located 5 miles North of Mifflintown, along Cuba Mills Road Sale sign along Route 35, three miles North of Mifflintown. Richard A & Violet A Goss, Owners Long Bros, Auctioneers

THURS MAR. 15 - 12 Noon Herd Dispersal out of Schuylkill Co., Pa 50 head sold at Shady Lane Dairy Sales Barn, Quarryville, Pa. Steve Petersheim, Auctioneer

THURS MAR 15 - 12 P M. Public Sale of Fine Dairy Cows, Melvin Kolb, Inc Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt 550, Frederick Co. Sale Manager Melvin Kolb, Inc. Robert Mullendore, Auctioneer

THURS MAR 15 - 10 A.M First Annual Public Sale of Wineland Equipment, Inc, R D 2, Martinsburg, Pa 16662 Located on Rt 164, 2 miles East of Martinsburg, Pa (4 miles from the Altoona Airport) Auctioneer Blaine Rentzel

FRI MAR 16 - 6.30 P M. Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

FRI MAR 16 - 9 30 A M Located in Mifflin Co, 1 mile West of Reedsville, Pa on Rt 655 Holstein Cattle, Dairy Equipment & a Full Line of Machinery Mr & Mrs Abner E Zook, R D, Reedsville, Pa Mark Glick Auctioneer

FRI MAR 16 - 10 A M Public Sale of Farm Equipment Located between Lehighton & Tamaqua, just off Rt 443 at Mantzville Sale for Paul Zehner Conducted by Ralph W Zettlemoyer Auction Co

ANNOUNCING
THE EASTERN SHORE SHOWCASE SALE
MARCH 3, 1979
11:00 A.M.

Hunter's Sale Barn, Rising Sun, Md. – Featuring 50 registered holstein calves and heifers.

-TRADITIONAL AT THIS SALE -
Are heifers with Quality Pedigrees from Great Cow Families

- SALE PREVIEW -

4 Elevations from VG & G+ Dams with records to 22,000 milk
2 Astronauts from G+ Dams to 22,800 milk and 823 fat
1 Apollo Rocket from G+ Dams with 17 440 milk and 827 fat
4 Job Daughters from VG Dams to 20 330 milk
1 Glendell Arlinda Chief from VG Dam with 17,000 milk
1 Jerry Daughter from VG Dam with 20,000 milk
2 Ransom Rail Pacemaker from G+ Dams with 17 000 milk
1 Magnet Daughter from G+ Dam with 18 000 milk
2 Fond Honor from G+ Dams with records to 23 000 milk
1 Marvex from G+ Dam with 19,500 milk
2 Imperial Knight from G+ Dams with 21,890 milk and 963 fat
1 Fleetridge Monitor from G+ Dam with 25,100 milk
1 Ivanhoe Star from Dam with 15,640 milk and 740 fat
Also Daughters of Betty I Chief, Fury Silverwood Orbit Topper Jet Stream Lemax R A Haven from VG and G+ Dams to 25,000 milk and 944 fat

- OUR SALE REPUTATION WILL BE YOUR REMEMBRANCE -
For more information and catalogs write Robert Knutsen RD #1 Rising Sun, Md 21911, or Ben Amoss Fallston Md 21047 Sale sponsored by Cecil, Harford Kent Queen Anne, Caroline & Baltimore Counties

AUCTION
VALUABLE FARM EQUIP. & TRUCKS
TUESDAY, FEBRUARY 27
At 10:30 A.M.

(10 miles N. of Allentown) 1 mile West of Rt. 145 & Laury's Station, along Rising Sun Road, Lehigh Co., PA.

Oliver 1655 diesel tractor w/1200 hrs. & year round cab; Oliver 88 gas tractor; NI 305 husker w/316 husking bed to fit same; Farmall H tractor w/loader; 1969 Ford 500 truck w/hoist; 1965 Int. 1600 truck w/hoist; Case 600 S.P. 10' combine w/402 corn hread; JD 3 pt. F845 3 btm. 16" R&L pl; Oliver 10' transport tandem disc; Hugo 11' roller harrow w/smooth steel rolls; JD 8½' tool bar w/coil teeth; JD FBB 16 hoe grain dill w/grass seed attach; NI 10' lime drill w/grass seed attach; MF 4 row corn planter, designed for min. till planting; Hanson 300 gal. weed sprayer; NH 351 grinder mixer; Oliver 520 baler w/thrower; NI 402 rake; rope trip dump rake; Oliver 7' mower; Mayrath 33' elevator w/drag unloading attach; D Bradley 30' elev; Cardinal Jr. 16' conveyor; 30' hay mow elevator; 2 Grove 4 whl. dump trailers w/bale racks; MC 155 pto manure spreder; AC hay crusher; JD 43 pto corn sheller; Ferg. 3 pt. 4 row culti; 10' single roll cultipacker; 10' metal land drag; (2) 5'-16" augers; 3 pt. post hole digger; 3 metal hog self feeders, 2-1 ton cap.; (4) 15'x15' metal & wire corn cribs 1000 bu. cap w/center air ducts; Farm cattle gates; 75 creosoted fence posts; (75) 3"x4" sawed locust posts; lot of poultry equip.; rough sawed lumber includ. 2"x6"x10'; 500 bu. oats, some last year certified Otee; 2 air conditioners; dish washer; 55 gal. drums; 20 ton straw; plus many articles too numerous to mention.

AUCT. NOTE: Equip. in decent shape.
TERMS: Cash or check, sale day.
Refreshments Served.

Ordered by
HAROLD & IRENE MANTZ

Conducted by Ralph W. Zettlemoyer Auction Co.
R.D. 1 Breinigsville, PA
Tele: (215) 285-4616

Refreshments Served.

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.

FAUQUIER LIVESTOCK EXCHANGE

Marshall, Va.
703-364-1566

Public Sales Register

FRI MAR 16 - 12:30 P M Public Sale of Farm Machinery Located 1½ miles South of Evandale, Juniata County Sale sign along Route 35 at Evandale, 8 miles North of McAlisterville Mr & Mrs Lawerence A. Colyer, Owners Long Bros., Auctioneers

FRI. MAR 16 - Farm Equipment Dispersal for Donald & Beryl Van Seyoc located 7 miles Northeast of Shippensburg, Pa along Rt 11 Ralph W Horst, Auctioneer

FRI. MAR 16 - Public Sale of Tools, Butcher Equipment, Etc To be held on the premises along Route 645 approx. ½ mile North of Route 78-22 Conditions by Eva Brown, executrix Auctioneers - Weik & Copenhaver

SAT. MAR 17 - 11 A.M. Public Sale of Farm Equipment, Feed, Well Driller & Household Items Located at farm in York Co., 2 miles North of East Berlin, Pa on Rt. 194 thence turn East 1 mile, sale signs posted Owner Rodger E Orwick Auctioneer Clair R Slaybaugh

SAT MAR 17 - 11 A M. Public Sale of Big late model grain farm machinery Sale for James Stull, Brodway, NJ, 3 miles West of Washington, NJ. Col Fred R. Daniel Auctioneer

SAT MAR. 17 - 10 A M Public Sale of Farm Equipment and some Household Goods located 1½ miles South of Rt 30 from the former Rapp Service Station in Paradise, Lancaster Co, Pa Enos Rissler Estate. Abe Jr, Alan and Abe Diffenbach, Auctioneers

SAT. MAR 17 - 10 A M Public Sale of Livestock, Dairy Equipment & Farm Machinery Located in Huntingdon Co, 2 miles North of Mill Creek, Pa, turn off Rt 655, on the Cornprobst Mills Rd. to 2nd farm Raymond L & Betty Bilger, Star Rt, Mill Creek, Pa Glick & Gibboney, Auctioneers.

SAT. MAR. 17 - 10 A M Public Auction of Farm Equipment & Household Goods. Mr & Mrs Glenn S. Seely, Bloomsburg, R.D #2, Columbia Co, Pa 3 miles West of Bloomsburg or 2 miles West of Buckhorn Rt. 80, exit #34 Randall L Runyan, Auctioneer, Milton, Pa

SAT. MAR 17 - 9 30 A M Auction of Full Line Farm Machinery, 4 Tractors, 22,000 bu Grain Storage Bin. Located 1381 W Street Rd, Warminster, PA, Bucks Co, 5 mi N on Rt 611 from Willow Grove exit of Pa Turnpike to Street Rd, Turn right 1 mile Sale for Buttonwood Springs Farm Division of Miller & Son Paving Co Auctioneers - Henry K Freed & Sons

SAT MAR 17 - 9 A M Public Sale of Real Estate (33 4 acre farm) Farm Equipment, Tools, Antiques and Household goods located at RD#2, Conestoga, Manor Twp, Lancaster Co, Pa (along River Road in village of Highville). Sale by Aaron B Bleacher Estate, Howard Shaub, Auctioneer and Roy C. Probst

SAT MAR 17 - 12 Noon Public Sale of Farm Machinery. Located 4 miles North of Mifflintown, Juniata County of Cuba Mills Road Sale sign along Old Route 22, one and one half miles West of Mifflintown Kenneth S. & Janet Dombach, owners Long Bros, Auctioneers

SAT MAR. 17 - 9 A M Farm Machinery & Antiques. Located at R2 Columbia, PA Sale for G. Richard Baker, J. Omar Landis Auction Service, Jay Witman, Auctioneer

SAT MAR 17 - 10 A M. Public Auction of Farm Equipment and Potato Equipment, located (18 miles N of Allentown) along Rt 309 between New Tripoli & Pleasant Corner near Northwestern High School, Heidelberg Twp. Lehigh Co., PA Sale for MRS. PAUL WESSNER. Ralph W. Zettlemoyer Auction Co, Auctioneers

SAT MAR. 17 - 10 A.M Public Sale of Farm Equipment, Antiques and Household Goods. Located 8 miles South of Quarryville or 6 miles N of Oxford, along Rt. 472, East off Street Rd to Acadamy Rd., first farm on left. Sale by Charles T. and Lois A Perry Auctioneers Lloyd H Kreider & Randal V Kline, Gary L Shirk Apprentis

PUBLIC AUCTION

FARM EQUIPMENT

Located 7 miles North of Annville on #934. Take Exit 29 from Interstate 81, to #934. Farm is ½ mile South of Harpers.

FRIDAY, MARCH 23

At 10:00 A.M. Sharp

756 INTERNATIONAL — DIESEL
Excellent Condition — 2000 hours — Cab Heater — 3 point hitch — wide front end.

574 INTERNATIONAL — DIESEL
Like New — 150 hours — wide front end

300 FARMALL — Fast Hitch

MUSTANG 310 — SKID LOADER
Like New — 50 hours — manure fork — 2 baldes

Grinder-mixer w/diesel engine on 1963 International 1600 truck; Century 300 gal. sprayer with centrifugal pump on trailer, used for 100 acres (like new); New Holland 36-foot elevator with 2 hp. Baldwin motor and corn shoot - like new; International 55 — 7-tooth chisel plow — like new; Kneverland 4-bottom, 16-inch plow - excellent condition; International #10 grain drill w/grass and fertilzier attachment; New Holland 512 manure spreader w/hydraulic tailgate - like new; International 530 manure spreader w/hydraulic tailgate - like new; International 30 manure spreader; Gehl 72 flail chopper - excellent condition; New Holland 717 forage harvester w/1-row header; Oliver 543 - 4-row no-till corn planter w/insecticide attachment; New Holland 271 baler w/thrower; New Holland 226 flail chopper for baler; 3 hay wagons for bale thrower; New Holland 56 hay rake; International 120 semi-mounted mower; New Holland 401 hay conditioner; 2 International #61 forage wagons - front and rear unloading; 2 feeder wagons w/8-ton running gears and high flotation tires; Badger TA54 hopper blower - like new; 5 on Tyler fertilizer spreader; New Idea mounted 2-row corn picker; Winco PTO generator on trailer; John Deere transport disc; 9-ft. cultipacker; Smoker 24 ft. bale elevator; International 200 scraper - fast hitch; International fast hitch platform carrier; electric grass seeder; several hydraulic cylinders; 1-ton chain hoist, tractor chains; grain auger; 60-foot silo pipe w/distributor; 1-10 ton feed bin - like new; 2 6-ton feed bins - like new.

TRUCKS

1973 Chevrolet - ½ Ton Pickup
1955 Ford - 14 ft. Dump bed - insp.

MILKHOUSE & DAIRY EQUIPMENT: Surge 600 gal. milk tank w/compressor; Kesco dumping station w/100 ft. hose and dryer; 5 Surge units w/55 lb. pails; 3 Universal units w/55 lb. pails; 2 SP Surge milker pumps w/2 hp. motor; 1 SP 11 Surge milker pump w/1 hp. motor; 1½-inch vacuum line for 70 cows w/-regulators; double stainless steel wash tub; stainless steel strainer and pails; Cornell barn cleaner w/170 ft. chain & 6 ft. elevator; grates for 30 cows; 60 ft. bedding keeper; 30 cow trainers; 2-42" barn fans w/motors and thermostats; Weaverline electric feed cart w/recharger; 2 barn foggers; 4 10 ft. sections concrete J troughs; Steward clipmaster — 510 clippers — new; calf hutch; 52 gal. water heater; 220 amp milkhouse heater. Also 400 tons corn sialge, 100 tons hay. Buthcering equipment and tools and many items too numerous to mention.

"Outstanding line of equipment featured in this sale. Don't miss it!"

Owners:
RICHARD & JAMES BATZ
Phone: 717-865-6836

Auctioneers:
BOB KAUFFMAN
KEN LONG

PUBLIC SALE

OF DAIRY HERD, FARM EQUIP, & TOOLS

Saturday, March 3

At 9:30 A.M.

Located approx. 5 miles south of Phoenixville along Rt. 113, East Pikeland Twp., Chester Co., Pa.

DAIRY

35 good Holstein milk cows in various stages of production. All information furnished day of sale. Also 2 yearling Holstein bulls & 3 calves 4 month old.

MILKING EQUIP.

DeLaval Compressor Pump No. 76 4 yrs. old, Wilson 330 gal. bulk tank, 2 DeLaval milkers, pails & strainers, stainless steel sink, Jamesway Cow Jacks, Stewart Clippers.

FARM EQUIP.

I.H. 560 Diesel, I.H. 350 Diesel, I.H. 400 Diesel, 2 Farmall M tractors - one with front end loader & blade, 3 N.H. wagons w/hay racks, 2 gravity flow grain wagons, Int. No. 60 Chuck Wagon (self feed wagon), I.H. stem crusher, N.I. Cond., N.H. No.56 side rake, 2-3 section harrows, Gobel disc. harrow, A.C. forage harvester, A.C. ensilage blower P.T.O., N.H. 818 harvester, J.D. 495 4 row corn planter, J.D. 24T baler w/thrower, N,I. No. 7 - 1 row corn picker, I.H. 7' mower, N.H. 6' No. 72 rotary mower, Mayrath corn & hay elevator, Van Brundt 13 disc. drill, I.H. 2 row corn planter, 20' Harvest Handler alum. elevator, M.F. No. 50 clipper combine, 4 row and 2 row Int. cultivator for H. or M., I.H. No. 60 4 bottom plow, Hawk Bilt manure spreader, portable cement mixer, J.D. Hammermill Fairless Feed Grinder, chicken scalder & plucker, 290 gal. gas tank, P.T.O. post hole digger, bag wagon, snow fence, chicken crates, 6 row weed sprayer, 4 - way Hyd. cylinders, 2 hole corn sheller, used aluminum, roofing, 1 Lombard & 1 Homelite Chain Saws, air comp., wire cable, 2 ext. ladders 28' & 30', tractor mounted circlar saw, Gravely tractor w/mower, wooden fence posts & saddle.

CROPS

Approx. 5 ton wheat & barley straw, 35 ton good mixed clover & timothy hay, 500 bu. ear corn, also one field of fall seeded barley to be sold in the field, approx. 75 ton silage.

HOUSEHOLD GOODS, TOOLS & ANTIQUES

30 gal. farmers boiler complete with ornated cows & corn design on jacket, copper kettle, butter churn, old United 8 H.P. gasoline engine on wheels, 2 horse sleigh, cider press wooden buckets, lanterns, seeders, weather vane, milk stools, old wagon jack, sleds, scyths, forks, shovels, augers, saws and other tools-some old, 2 sets single harness, milk cans, old high chair, high back rocker, childs rocker, bench table, toys, books, chairs, odds & ends of dishes, picture frames, bottles, 2 iron beds brass knobs, glass butter churn plus many articles not mentioned.

Order of Sale - 9:30 A.M. Household Goods & small items followed by tools, milking equip, crops, farm equip. & dairy cows.

Terms by
MILLARD & MILDRED TWADDELL
R.D. #2
Phoenixville, Pa. 19460
933-6624

Elton & Alvin Horning Auctioneers
Horning Farm Agency, Inc.
Main Street
Morgantown, Pa. 19543
215-286-5183

Lunch Available

220 HEAD HEIFERS — 220 HEAD HEIFERS

PUBLIC SALE

TUESDAY, JULY 10, 1979

10:00 A.M.

Holstein Heifers bred for Summer and Fall freshening. Registered and Grade Holsteins, A-1 sired. Size and quality, handling and loading facilities.

Animals are from Lancaster, Chester, Bradford and Franklin Co. 1978 Winter and Spring herd dispersals. 2 Reg. Stock bulls sell 24,000 lb. milk dams.

40 head Reg. balance Hi-Grades. Sale held under tent in Lancaster Co., PA. 2 miles West of Lancaster, Rt. 283 to Landisville-East Petersburg Exit, go South half mile to T-road turn left 1st farm left.

11 head registered and vaccinated out of Franklin Co. dispersal; 40 head out of Bradford Co. dispersals, milk records on dams to 19,000M, vaccinated; balance out of Chester and Lancaster Co. dispersals, mostly vaccinated. 1 Red & White Holstein, navel shots.

30 Day Charts interstate Pregnancy checked.

Out of State buyers must have certified checks.

Terms by
DAVID RAY & EDNA STOLTZFUS
717-898-2886
Auctioneer - Steve Petersheim
215-869-2508

Lunch Available.

SHORT NOTICE SALE

TUESDAY, FEBRUARY 27, 1979 12:30 P.M.

Note: Due to inclement weather Tues., Feb. 20, Sale was rescheduled.

AT SMOKETOWN QUALITY DAIRY SALES, Smoketown, Pa., Rt. 340, 5 Miles E. of Lancaster, 5 miles West of Intercourse.

FULTON COUNTY HOLSTEIN DISPERSAL

In this herd there are 14 dry cows due February, March and April, 7 due from May to June, and 6 due from June to Sept. All are checked for pregnancy. They are out of AI bulls and ABS Sires.

These cows were not pushed and will improve with the right owner.

Creamery test first half of January was 3.9 and the second half of January 4.15. Cows milking from 40 to 70 lbs. per day.

Also Selling:

1 load Purebred and Grade Cows and Heifers out of New England States, some fresh and milking 60 to 70 lbs. per day.

And

1 load Heifers due Spring and Summer consigned by Warren Martin.

SPECIAL MENTION — 1 load Registered and Grade Canadian Cows and Heifers. Sires represented include Elm Lodge Verne Rockman born 12/16/72; Romandale Dividend Patriot born April 1976; Sunnylodge Rockman Lad Duke born April 1976; Hickory Fields Chem Andy with a heifer calf by Kime Farms Astronaut Lewie; Schenckwood Amulet Rambler born Oct. 30, 1973 bred to Arlinda Elm.

Sale by:
HELEN & GORDON W. FRITZ
717-393-0930

Cows milked at regular times.
TB & Blood Tested.
Cash or Good Check Day of Sale.

Carl Diller, Auctioneer
Henry Kettering, Pedigrees

Lunch by Bird-in-Hand Auxiliary

1st ANNUAL PUBLIC SALE OF

WINELAND EQUIPMENT, INC.

RD #2, Martinsburg, PA 16662
Phone: (814) 793-2109

THURSDAY, MARCH 15, 1979 - 10:00 AM

Located: On Rt. #164, 2 miles east of Martinsburg, Pa. (4 miles from Altoona Airport).

TRACTORS

1972 IHC 966D Hydro wide front end 3200 hrs.
1972 IHC 1466D Geardrive wide front end 2500 hrs.
1972 IHC 1066D Hydro wide front end 2482 hrs.
1972 JD 4000D w/Hinson Enclosure w/wide front & Powershift 2600 hrs.
1966 JD 4020D w/wide front & Powershift, new tires
1966 JD 3020D w/wide front, engine overhaul & new tires
1964 JD 3020D w/turbo & rollomatic & transmission rebuilt
1964 JD 3020G w/Rollomatic
1978 JD 2640D w/HiLo transmission 400 hrs.
1977 JD 2040D Rental tractor
1962 JD 2010G Utility Tractor
1965 JD 2010G Row Crop
1959 JD 630G w/Rollomatic & 3 pt. hitch
1955 JD 60 w/Rollomatic & Power Steering
1953 2 JD 40 Tractors
1949 JD B Tractor
1967 Case 430 w/loader
1970 David Brown 1200 w/engine overhaul
1955 Farmall 400 gas w/wide front
1966 AC 190XTD w/wide front & engine overhaul
1958 Ford 701 w/narrow front
1958 Farmall 350 diesel
1951 Ford 8N
1969 2520 JD w/front, 2900 hrs., D
1968 1650 Oliver w/front D

COMBINES

1976 Allis Chalmers Gleaner F Combine w/13' platform 4 row narrow cornhead
JD 30 Combine PTO
JD 30 Combine Engine
Oliver 18 Combine
New Idea Supersheller 2 row wide
New Idea 1 row Picker (Brand New)
1968 Gleaner G, 4 row Corn Head 430 13 ft. Grain Head w/Hume Reel

TILLAGE TOOLS

Oliver 12' Transport disk
Case 7' disk
JD KBA 10' Transport disk
IHC 12' Transport disk
JD KBA 10' Transport disk
JD Killifer 10' disk
Bush Hog 12' Transport disk, like new
JD 5BT Model 345 16" Power Reset Semi-mounted Plow
Oliver 4BT 3 pt. 16" Model 3245 Plow
Clod Buster - Plow
IHC 2 BT 14" Fast hitch Plow
JD 325 3 BT 16" Power Reset 3 pt. Plow
JD 345 4 BT 16" Power Reset Semi-Mounted Plow
AC 6 BT 16" Semi-Mounted Plow
Oliver 4 BT 16" Trailer Plow
IHC 5 BT 16" Semi-Mounted Plow
Oliver 4 BT 16" Power Reset Semi-Mounted Plow
IHC Wheel Carried 7' Chisel Plow
JD 740 Transport Harrow 12'
8' Harrow
JD 9' Harrow
Cultipacker 8'

PLANTERS

Oliver 2 row
JD 1240 Plate Planter 4 row
4 JD 1240 Plateless Planters 4 row
3 JD 494A Planters 4 row
4 JD 495A Planters 4 row
1 JD 694A 6 row
1 JD 1440 ZeroTill 4 row Planter
1 JD 446 3 pt. 4 row Planter
1 JD 490 Planter 4 row
1 JD 2 row Horse Planter
1 JD 246 2 row Planter 3 pt.
2 JD 290 2 row pull type
2 Massey Ferguson 6 row Planters clean
1 IHC 656 6 row Planter
1 IHC 400 Cyclo 4 row Planter
1 IHC 56 4 row Planter
1 IHC 56 4 row Planter (liquid fert.)
1 IHC 449A 4 row Planter
1 IHC 445 4 row Planter
1 IHC 2 row Planter
1 Oliver 4 row No-till Planter

HAY HARVESTER EQUIPMENT

JD 16A Flail Chopper
2 JD 15A Flail Chopper
New Idea Chopper
1975 New Holland 1469 Self Propelled Windrower
1974 IHC 225 Self Propelled Windrower
1 Hesston PT 10 Mower Conditioner
1 Oliver 129 Mower Conditioner
1 New Idea 290 Mower Conditioner
2 JD 480 Mower Conditioners
1 JD 483 Mower Conditioner
1 JD 1209 Mower Conditioner
1 JD 24T w/No. 2 Ejector
1 New Holland 268 Baler
1 New Holland 66 Baler
1 JD 14T Baler
1 JD 3 wheel Rake
1 Oliver 3 wheel Rake
1 Ford PTO 3 pt. Rake
1 JD 350 3 pt. PTO Rake
1 New Holland 717 Harvester w/pickup head & 1 row corn
1 New Holland 717 Harvester w/pickup head & 2 row corn
2 Fox 546 Harvester w/heads
1 JD 3800 Harvester w/heads
2 JD 38 Harvester w/heads
1 JD 243 Cornhead
1 JD 244 Cornhead
1 New Holland 2 row wide Snapperhead 2 years old

MISCELLANEOUS

JD 54 Manure Spreader 230 bu.
New Holland Manure Spreader 175 bu.
Massey Ferguson Model 160 Manure Spreader
Starline Tank Spreader
JD 25A 3 pt. Sprayer
Brillion Model 120 Seeder
Ontario Grain Drill 17 Hoe
JD FBB 13x7 Grain Drill
JD FBA 17x7 Grain Drill
Gandy 12' Disk Applicator, new
Shaver Post Pounder
1 JD 37 Manure Loader
1 Ford Manure Loader fits Ford 800 Series
1 JD 48 Manure Loader
1 Kelly Manure Loader
Many lawn and garden tractors and attachments and miscellaneous items.

NEW EQUIPMENT THAT WILL BE OFFERED FOR SALE WITH RESERVE BID.

1 NJD 2840 Tractor
1 NJD 310 Disk
3 NJD HD 336 Harrows 12'
1 NJD 392 Spin Spreader
1 NJD 1000 Field Cultivator
1 NJD 4400 Diesel Combine

Due to daily business, some items will be deleted, and others added.
This is an Inventory Reduction Sale.
TERMS: Cash or Good Check.

WINELAND EQUIPMENT, INC.
R.D. #2
Martinsburg, Pa. 16662

Auctioneer: **BLAINE N. RENTZEL**
Box 222, Emigsville, Pa. Ph: (717) 764-6412

Public Sales Register

SAT MAR 17 - Public Auction of Farm Equipment by Harold B and Wanda H Hess located North of Lititz at 1650 Brunnerville Rd John E and Paul E Martin, Auctioneer

SAT MAR 17 - Annual Sale of Farm Equipment for Saxby Imp Corp at Mendon, NY Ralph W Horst & Blaine Rentzel, Auctioneers

SAT MAR 17 - 11 A M Full line of Farm Machinery & Tools, 404 Int tractor Located in Lancaster Co , 8 miles East of Intercourse, 2 miles North of Cains on Guy Rd Terms by Ruth Guy Auctioneer Steve Petersheim 215-869-2508

SAT MAR 17 - 9 30 A M Consignment Sale of Farm Machinery & Misc Items at G & M Livestock Market, Inc , located on Rt 220, Southwest of Hollidaysburg, near Duncansville Col K R Miller, Jr & John J Dilling, Auctioneers

SAT MAR 17 - Dairy Herd Dispersal & Complete line of Farm Machinery Don Goodling, Owner, Landisburg, Art Kling, Auctioneer

SAT MAR 17 - 10 A M Public Sale of Farm Machinery, Tools, Trucks, Household Goods Located approx 5 miles South of Red Lion & about 1 mile off Rt 74, turning at Green Valley Farms along the road to Laurel, York Co , Pa Watch for arrows Owners Mr & Mrs Cleason Shaull Auctioneer Robert L Sechrist

SAT MAR 17 - 10 A M Public Sale of Farm Machinery, Household Goods & Antiques Owners Mr & Mrs William H Luse, Centre Hall, Pa Auctioneer Leon J Smith, Jr

SAT MAR 17 - 12 Noon Complete machinery dispersal of Porter Bros , bpeach Blow Road, Cato, N Y Central Livestock - Boyd A Ressequie, Auctioneer

SAT MAR 17 - 10 A M Public Sale of Farm and Potato Equipment, Pick-up & Van Trucks Located along Rt 309 between New Tripoli & Pleasant Corner, Lynn Twp Lehigh Co PA Sale for MRS PAUL WESSNER Conducted by Ralph Zettlemoyer Auction Co

SAT MAR 17 - 2 P M Public Sale of 6 room home & personal property Located approx 1 mile South of State Game Lands along Edwards Rd , 2 miles North of Churchtown, PA Sale by Dale Malin LeRoy S Horst and Paul W Horst, Auctioneers

SET MAR 17 - 9 30 A M (Real Estate at 2 P M) Publ c Sale of Real Estate (71 acre farm) Farming Equipment, PXoultry Equipment, Tools and Household Items located 5 miles Northeast of Manheim, 2 miles North of Elm, along Mountain Road, Penn Twp , Lancaster Co , Pa (Known as the P Heagy Poultry Farm and Equipment) Sale for the Paul Heagy, Est , Ethel Bollinger and Norma Wenger, Executrix, Rufus Geib and Reymond Miller, Auctioneers

SAT MAR 17 - 1 P M Public Auction of Real Estate Located on corner of Chestnut SXtreet and Park Lane in the Village of Hegins, Schuylkill County, Pa (turn South off Rt 25 at Twin Valley Farmers Exchange), 6 miles West off I-81, Exit 34 Sale for Estate of Allen L Deiter George N Deibert, Auctioneer

SAT MAR 17 Real Estate to be sold at 2 bp m willie Brown Estate Public Sale of Real Estate, Antiqses & Household Goods To be held on the premises along broute 645 approx ½X mile North of Route 78-22 Conditions by Eva Brown, executrix Auctioneers - Weik & Copenhaver

SAT MAR 17 - 1 P M Sate of Bred Gilts, Open Gilts and Boars, Sale held at the Lebanon Fairgrounds, Lebanon, PA Sale by the PA Yorkshire Club For Information call or write Leon Arnold, Rt 7 Box 705, Lebanon, PA 17042 717-273-5880

SAT MAR 17 - 9 30 A M Public Auction of Modern Farm Machinery, and Machinist Tools Located - 1½ miles SE off Rt 73 (between Oley & Breezy Corner), along Basket Rd , Ruscombmanor - Twp , Berks Co , PA Watch for sale signs Sold for Fern I Seidt John D. Frey and George D Frey, Auct oneers

PUBLIC AUCTION

FARM EQUIPMENT

Located 4½ miles North of Shippensburg, PA on Route 696.

MONDAY FEBRUARY 26

11:00 A.M.

(In case of snowstorm sale will be held the following day.)

DEUTZ D3006 DIESEL

Used 100 Hours - Like New

MINNEAPOLIS-MOLINE

With Loader 1500 Hours

1970 MINNEAPOLIS-MOLINE 900 DIESEL FARMALL BN

With Cultivator Plow and Belt Pully

Minneapolis Moline combine and corn picker; 519 New Holland manure spreader – used 2 months; Massey-Ferguson 124 baler with thrower; Massey-Ferguson Model 15, grinder-mixer; new silo blower (used one time); International 990 hayline; Fox 2-row Forage Harvester; Unverferth McCurdy grain wagon; White 3-bottom plow; weed sprayer (one year old); Massey-Ferguson 15 disc grain drill; Oliver 4-row corn planter; 2 hay wagons with racks; Grove silage wagon; Farmhand side delivery rake; Little Giant 42-foot elevator; Little Giant elevator drag; Oliver 2-row cornpicker, Model 3; Minneapolis-Moline 32 disc; John Deere 15A flail chopper; Massey-Ferguson 205 spreader; Starline 235 welder; battery charger; Surge KW25 alternator on trailer; Lincoln high-pressure grease gun; air compressor; hydraulic cylinder; 235-gal. fuel tank with pump.

1969 Plymouth Fury 2
1967 GMC ¾-Ton Pickup Truck
1962 International Cattle Truck
1953 Chevrolet 3-Ton Flat Bed Truck

Lunch Served

Owner
WALTER H. STUMP
Phone: 423-6438

Auctioneers:
Bob Kauffman
Ken Long

PUBLIC SALE

OF VALUABLE REAL ESTATE

59.55 Acres York Twp.

WEDNESDAY, MARCH 28

1:00 P.M.

Estate of Mr. & Mrs. Roger Markey

Located: On Springwood Rd., York, Pa. (across from Schaefer Florist) If traveling Int. #83, use Exit #6. Springwood Rd. starts at Mailman's Shopping Center.

This real estate consist of 59.55 acres of very nice ground for developing or farming. Sewage is approximately 1000 ft. from property. There is road front on Springwood Rd. of 1100 ft., and Chestnut Hill Rd., of 450 ft. This property at several points has a beautiful view of Ore Valley and surrounding area.

HOUSE 1

Frame house with asbestos shingle roof, heat by oil hot water furnace, 3 rooms on 1st floor, large country kitchen dining room and living room, 2nd floor has 4 bedrooms plus bath. Large storage area in attic, and cement basement.

There is a Summer House located directly behind this house.

HOUSE 2

1½ story frame house with 5 rooms and bath. 1st floor has kitchen area, living room and dining room. 2nd floor has 2 bedrooms and bath Kitchen area has built in stove and oven w/nice cupboard space, hot air heat oils fired, and storm windows.

BARN

Large bank barn 36' x 73' with shingle roof, and cement lower area used for storage.

GARAGE

Block garage 23' x 51' with attached work shop

This Real Estate is in York Twp. only minutes from York or Red Lion. The majority of this Real Estate is zoned Agriculture, with 5 acres zoned Shopping Commercial. This property has many possibilities and could be used for various things If you are looking for an investment in Real Estate for developing, farming or etc. don't miss this sale on March 28th at 1:00 P.M.

Terms: 10% Sale Day, other terms will be made known Sale Day. For inspection of Real Estate, contact Ralph J. Miller at 755-4549.

Executors:
RALPH J. MILLER
755-4549
FLO A. RIDER
854-2820

Attorneys
Anstine & Anstine
846-8811
Auctioneer:
Blaine N. Rentzel
Box 222
Emigsville, Pa. 17318
Ph. 764-6412

Not Responsible For Accidents

PUBLIC SALE

CAROUSEL HORSE, ANTIQUE PISTOLS, HORSEDRAWN VEHICLES, GASOLINE ENGINES, FARMALL TRACTOR, COUNTRY STORE ITEMS, TOOLS, ANTIQUES, PRIMITIVES, COLLECTIBLES

SATURDAY, MARCH 3, 1979

10:00 A.M.

Third Annual Spring Sale to be held at Smokey Glen Farm, 16407 Riffleford Road, Gaithersburg, Maryland. From Frederick, take I-270 south to Rt. 118, west approx. 3 miles to Riffleford. From Washington, take I-270 north to Rt. 28 west approx. 5½ miles to Riffleford) Watch for sale signs.

Farm & Garden tools, 2-25' alum. ext. ladders, used picnic tables, single phase 2 hp electric motor, copper kettles, 2 blade circulating ceiling fan, brass post office boxes, blacksmith tools, anvil, woodworking tools, lots of crocks & jugs, washbowl & pitcher, female mannequine, Edison standard cylinder Phonograph, wooden wagon jack (very old), Penny candy/gumball machine, old kerosene and oil lamps, 2 c.i. implement seats, Brunswick upright phonograph, wicker baskets, 24" c.i. bell, c.i. butchering kettles, corn shellers, old newspapers & Life magazines, country store items (tins, thermometers, scales, glass showcase, etc.) plows, butter churns, wooden decoy, 100 yr. old doll plus some small dolls, old cider press, child's wooden wagon, wooden crib, 2 traffic lights, fire hydrant, spinning wheel, small 4-harness loom, quilts, 3 occ. Japan S&P sets, children's china dishes, wooden icebox, old pie safe, old adding machines & typewriters, oak furniture, collector's bells (glass & china), 15 old pocket knives (including case, camillus), wooden wheels, cherry pitter, sausage stuffers, advertising items, old 78 rpm including 5 little Wonder Records, carpenter's tool case.

The following items are worthy of special notice:

Herschell-Spillman Carousel Horse, Brass RR Bell, Brass knob, 17"x13" w/fr.; 8 OLD PISTOLS (Colt, Model 1849 pocket pistol; Ladies pistol, percussion; Boot pistol, percussion; Sharp & Hankins Pepperbox, 4 barrels; Allen & Thurber & Co. pistol pat'd 1845; pistol signed "Whitneyville Armory, Ct. USA", brass frame; Prescott pistol, pat'd 1860, brass frame; Old military type revolver, circa 1890).

Three gasoline engines (2 Fairbanks - Morse, 1 International Harvester)

Old buggy (good shape) - 2 wheel road cart - 2 horse maple syrup sled.

Beautiful shoe shine stand - This stand has been reconstructed using the original marble, chair, brass shoe lasts, and shine box from the Star Shoe Shine Stand in Frederick, Maryland - It is a one of a kind beauty!

Farmall (Super H) Tractor, gas, w/pto - Tandem trailer (11"x4½" heavy duty)

Plus many items too numerous to mention. If you like country items, primitives and collectibles - Do not miss this sale.

Sale by
FARM & HOME ANTIQUES
Outstanding food available by Collegiate Barbequers of Smokey Glen Farm

Auctioneers:
Austin Bohn
Charles Funkhouser

Sale to be held in heated building (rain or shine)

Terms. Cash, travelers, certified checks or personal checks with approval.

Inspection: Friday March 2nd - 10 00 a.m. until 7·30 p.m

For further information call 301-948-9170 daytime or 301-933-0250 evenings.

PUBLIC SALE

OF FARM MACHINERY AND MULES

Along Route 372, 2½ mile east of Quarryville, 4 mile west of Green Tree.

TUESDAY, MARCH 6

10:00 A.M.

1 Pr. 11 yr. old sorrel mules, 1 pr. dark bay mules 5 & 8 yr. old, 2 sorrel 6 yr. old mules, 1-8 yr. old & 1-5 year old mule, harness & collars new & used.

Oliver 2 bottom 12 in. plow, IHC 2 8 disc, 9 ft. spring harrow, 2 rollers 1 steel & 1 log, New Holland 272 hayliner w, motor, N.H. 56 - 5 bar rake, Cunningham crimper w,motor, 32 ft. Smoker elevator also hyd. unit, 2 flat bed wagons with low sides (Knoles & Grove), N.H. #55, mower w/motor 7 ft., IHC #9 mower 7 ft., IHC ground driven cornbinder, IHC cornbinder w/loader & motor, IHC 8 ft. grain binder w,engine mount, Papec 16 in. silo filler, John Deere 999 cornplanter w,fert., 2 New Idea manure spreader #8 #10, New Idea tobacco planter, 500 gal. water tank on wheels, 2 Minnich presses, New Idea 12 foot fert. drill.

L A Case tractor on steel.

Oliver 13 disc grain drill w,fert., IHC horse cultivator, 12 ft. weeder, fert. att. for 999 cp, market wagon, 12 hp. 2 cylinder diesel rebuilt, 16 can cooler w/3 hp. Lehigh compressor, #75 DeLaval pump, 3 unit DeLaval milker w,sterling pulsators, 40 milk cans, Dari Kook 425 gal. milk tank, can hoist, 2 hillside hitcher, portable air compressor, 275 gal. fuel tank, sleigh w,flat bed, Myers pump jack, wood stove, power take off shaft, tobacco hoers, P & Beam scales, double SS tubs, pails, feed & silage carts, 2 wheel barrows.

Scrap metal, IHC tedder for parts, 7-6-4-3-2-1 horse hitches, cast iron seat (Walter Wood). Many other items.

HOUSEHOLD ITEMS

6 oak plank bottom chairs, oak arm chair, ladder back rocker, Singer sewing machine w,oak-cabinet, wooden pump, oak bureau, picture frames, 6 burner cast iron chandelier hanging gas light (incomplete). Few other household items.

Terms By,
JOHN K. BEILER

Aucts,
J. Everett Kreider
Carl Diller

Lunch Served

Sale order: wagon items, household goods, farm machinery, milk equipment & teams.

AUCTION

REAL ESTATE, 12 GAS ENGINES, REPUBLIC DUMP TRUCK, SOME TOOLS & OTHER COLLECTIBLES

FOR: PAUL J. KEATING
5th & Green Streets, Perkasie, PA

WEDNESDAY, FEBRUARY 28

10:00 A.M.
Real Estate at 11:30 A.M.

GASOLINE ENGINES

John Lauson, New Holstein Wis., 375 RPM, No. 6698, Type F, 6 HP, Size 5.
John Lauson, No. 4847, 425 RPM, Type D, Size AC, 4½ HP.
New Holland, No. 3400, Type P, 5 HP, Speed 240-480 RPM.
Fairbanks Company, Type B.P. (Bull Pup), 6 HP, No B23989, 375 RPM.
Stover Mfg. & Engine Co., 8 HP, 375 RPM, No. X143493.
Galloway; William Galloway Co., Waterloo, Iowa, No. 26796, 6 HP.
United Type A; 6 HP, No. 602087?

OTHER ENGINES

Large Size "ECONOMY"
New Holland, may not be complete.
(No Name) Engine No. 246418, 375 RPM, 7E HP.
2 Unidentified Engines.
2 Engines (as is).

193? Republic dump truck, 22,000 G.WT., Manuf. #270584 (Restorable Condition). OTHER ITEMS i.e. gristmill, oyster shell crusher, pot belly stove, old tools, old auto parts and other collectors' items.

TERMS - CASH

REAL ESTATE - 30 x 50 all brick warehouse on lot 150 x 51 fronting Alley W. of 5th Street. Has No Public Utilities but are available. Zoned R-1 non-conforming.

INSPECTION - Tues., Feb. 20th, 12-2 P.M. or by appointment.

TERMS - 15% down day of sale; settlement within 60 days.

Sanford A. Alderfer, Inc.
Real Estate Brokers & Auctioneers
People Serving People
665 Harleysville Pike, Box 1,
Harleysville, PA 19438
(215) 723-1171 or 256-8892

PUBLIC SALE

OF REAL ESTATE, FARMING EQUIPMENT, POULTRY EQUIPMENT, TOOLS, & HOUSEHOLD ITEMS

SATURDAY, MARCH 17

At 9:30 A.M.
(Real Estate 2 P.M.)

Located 5 miles Northeast of Manheim, 2 miles North of Elm, along Mountain Rd.; Penn Twp.; Lanc. Co., Pa. (Known as the P. Heagy Poultry Farm & Equipment).

71 ACRE FARM

More or less, with 65 acres under cultivation, BANK BARN, tobacco shed for 5 acres, stripping room & damping cellar, corn barn, implement shed, and other buildings. 2½ STORY FRAME DWELLING containing 5 rooms and bath downstairs and 4 rooms upstairs. Oil fired baseboard heat. Also, a small barn.

Large 30x70 ft. 2-story frame WAREHOUSE. This building is well constructed and in good condition. Ideal for many uses.

This land is in high state of cultivation and at a good location. Ideal for steers, hogs, or chickens. If looking for this type of farm don't miss this sale!

Farming Equipment - #45 Allis Chalmers tractor & cultivator, Allis Chalmers W.C. tractor, Farmall A tractor with cultivator & plow, Allis Chalmers 3 bottom plow, Allis Chalmers disk harrow, Allis Chalmers subsoiler, tractor-mounted circular saw, 3-section harrow, cultipacker, Woods stalk cutter, potato plow, locust posts, steel posts, wire fence, metal roofing, 2 hole corn sheller, 2 generators, 1-horse cultivator, 24 ft. ext. ladder, log chains, & approx. 20 T. alfalfa hay.

Note: **Watch March 10 issue for complete listing of poultry equipment; tools, and household items.**

Persons wishing to view property before day of sale may do so by calling 665-3728 or 949-3778 for an appointment.

Order of Sale, household items, poultry equip., & tools, & farm equip.

Sale by:
PAUL HEAGY, EST.
Ethel Bollinger, Executrix
Norma Wenger, Executrix
Richard Martin, Attorney

Auctioneer's:
Rufus Geib (665-4136)
Raymond Miller

Food Stand by Penryn Fire Co.
Not Responsible For Accidents

PUBLIC SALE

OUTSTANDING FARM EQUIP.; BUTCHERING EQUIP.

SATURDAY MARCH 10

At 10 A.M.,

Between Easton & Bangor, take Stockertown exit off Rt. 33, go north on Lefever Road for 2 miles, cross over Kesslersville Road for approx. ½ mile to farm (½ mile N. of Uhlers Hotel) Northampton Co. Pa.

Farmall 1066 diesel trac. w/3 pt., 1100 hrs., duals for same, (nice); Farmall 656 diesel trac. w/3 pt. 2750 hrs. (nice); Farmall M w/new rubber; Farmall H trac. (nice); IH 205 combine w/10' grain head & 227 corn head; Oliver 575 5 btm. 16" semi mtd. pl. w/hyd reset; MC 10' #55 trailer chisel pl.; MC 12' #770 offset transport disc; 12' hitch hiker; Brillion 16' fold in transport harrow (new); JD #950 12' roller harrow; JD 7000 maxi merge 4 row corn planter; MC 510-16 double disc. grain drill w/fert. & grass seed attach; NH 467 haybine; NH 55 rake; NH 36 flail chopper; NH 717 field chopper w/1 row corn head; NH 268 baler; MC 50-T baler; NH 340 grinder mixer; (3) 4 whl trailers; 16' & 14'; NH #15 wagon w/hyd. dump; MC 140 wagon w/Parker grain body; NH 30 wagon w/Parker grain body; Papec PTO hopper silage blower; Meyers 160A single beater manure spreader; JD 216 chuck wagon; NH 36' bale & grain elev.; MC 4 row front mtd. series 68 cultı.; NI 2 row mtd. #219 snapper w/#215 sheller attach.; Oliver #2 - 2 row pull type corn husker; Brady 80TC stalk shredder; Walsh 300 gal. fiberglass weed sprayer; MF 3 pt. post hole digger w/12" auger; clipper seed cleaner w/bagger; Snowco 25' 6" pto transport auger; 20' 6" grain auger; 4 whl bunk feeding wagon; 3 pt. pto cement mixer; Patz barn cleaner w/140' chain; rubber tire feed carts; pair of slightly used 18: 4x38 tires; Kellog 2 piston air compress; Graco air greaser; Lincoln 180 amp welder; Craftsman 12" radial arm saw; lot of new cedar roof shingles; Jim Vaugnan band saw; sausage stuffer; grinder w/motor; wooden tubs; 2 sm. apple butter kettles; plus other articles too numerous to mention.

Auct. Note: You must see this equip. to appreciate it.
Terms: Cash or check, sale day.
Refreshments served.

Sale ordered by
RAYMOND WERKHEISER

Sale conducted by
Ralph W. Zettlemoyer Auction Co.
R.D. 1, Breinigsville, Pa.
Tele: (215) 285-4616

PUBLIC SALE

OF FARM EQUIPMENT

The undersigned quitting farming will sell on their farm located three miles Northwest of Shippensburg, Pa. off Rte. 696, ¼ mile West of Middle Spring along Maclays Mill Rd., from Rte. 81 take Rte. 696 from Shippensburg, from turnpike use Blue Mt. Exit, take Rte. 696 from Newburg, Watch for signs on

SATURDAY, MARCH 3

Sale at 11:30 a.m.

Tractors - S.P. Combine - Equipment

Int. 986 diesel, 1977 model w/wide front, roll guard, 3 pt. hitch; 2 sets weights, sell separate; Farmall 300, narrow front, fast hitch, manure loader and cult's to fit; 2 sets 3 pt. adaptors; Farmall H; cult's; 11 x 38 chains; MF 205 SP combine, 10 ft. head, 2 row corn head; Oliver 83 - 2 row corn picker, pull type; 1966 Chev. pickup truck; NH 717 harv. with 2 row corn head and pickup attach.; Int. 56 blower, blower pipe; 3 Int. forage wagons, 2 model 51, 1-110, 2 - 8 T and 1 - 10 T gear; Kilbros 8 T wagon and No. 350 bin; 2 - 8 T. Grove wagons and 1 JD with bale racks, 2 have grain sides; JD 24 T baler with thrower; NH No. 479 haybine, like new; Int. FH mower; Farmhand wheel rake; NI 3 pt. rake; Mulkey 24 ft. elev. with motor; Brady flail chopper; trailer type field sprayer, plastic tank; Int. 450, 3 - 16 in. auto-reset plow; Int. 411 - 4 - 14 in. FH plow; Oliver 2 bottom trailer plow; Athens heavy 9½ ft. disc; Oliver 10½ ft. transport disc; Int. 19 B disc; JD 40 spreader; another JD spreader; JD drill, needs repair; Oliver No. 5 picker and AC blower for parts; 2 pt. scraper blade; 6 ft. scraper, fits on drawbar; 3 Surge milker pails; SP 22 pump, small pump, small items used on farm few household items.

AUCTIONEER'S NOTE — Don't miss this sale for good equipment, some nearly new.
Terms: Cash; Lunch stand reserved.

GALEN M. & NORA R. PUGH
R D.# 3 Shippensburg, Pa
Phone (717) 532-5852
Ralph W Horst, Auctioneer
Gossert and Eberly, Clerks

Public Sales Register

SAT MAR 17 - 10 30 A M Public Sale of 6 tractors, 1 full line of farm machinery, hay, corn, trucks and other misc farm related items Located 1 mile West of Rt 15 at Jct of US Rt 15 and I-80 H H Mylin, RD 1, New Columbia PA Owner George H Detrick, Auctioneer

SAT MAR 17 - 9 A M Sharp Reed & Kuhn Contractors Sale Location - Mill Street, Elysburg, PA Off I-80 at Danville, then South on 54 to Elysburg, 487 South of Bloomsburg, or 61 South of Sunbury to 487 North (Follow Auction Arrows) Seller Reed & Kuhn Contractors, Inc Auctioneer - John Autotore

SAT MAR 17 11 A M Public Sale of Farm Equipment located between Dauberville and Fairview on Center Road, Berks County, PA (Watch for Sale Signs) Sale ordered by - Charles E Wesner Dennis F Wagner, Auctioneer

SAT MAR 17 - 9 30 A M Public Sale of Valuable Farm Machinery, Livestock, Milking Equipment & Miscellaneous Located off Route 15 at Turtle Creed, approx 3 miles West of Furnace Road or Approx 3 miles Southeast Dreisbach Church Road, off Route 45 Galen & Nancy Fetzer, Owners Auctioneers Wayne Hess & Earl Eash

SAT MAR 17 - 11 A M Public Sale of Farm Equipment, Hay, Straw, & Grain Located 1973 Thompson Ave, Jonestown, PA, ½ mi North of Ebersole's Auction Barn Sale for Warren & Alice Wolf Roy Ebersole & John Breidigam, Auctioneers

MON MAR 19 - M M Weaver & Sons, Inc Annual Public Auction of New and Used Farm Equipment located at North Groffdale Road, Leola, Pa John E and Paul E Martin, Auctioneer

MON MAR 19 - Milking Herd Dispersal for Eugene Keller, 5 miles North of Chambersburg, Pa along road from Culbertson to Pinola Ralph W Horst, Kenneth Upperman, Auctioneers

TUES MAR 20 - Public Sale of Farm Equipment & Household Goods Located on Cassel's Farm, 1 mi East of Ickesburg, Perry Co, Pa on Road from Ickesburg to Eschol Dean Shull Auctioneer

TUES MAR 20 10 A M Sale of Horses, Dairy Cattle & Farm Machinery Located 4 miles West of Belleville, Pa Mark Glick Auctioneer Sale by Israel B Kanagy

TUES MAR 20 - 10 A M Public Auction of Farm Machinery, Tools & Household Located 2 squares east off Rt 662 (midway between Fleetwood & Moselem Springs), along Schiery Rd, Richmond Twp, Berks Co Sold for Mildred & Russel O'Boyle John D & George D Frey, Aucts

WED MAR 21 - 10 A M Public Sale of Antiques & Collectibles Located at Lykens Valley "Shop and Play" Hall, Route 209 Lykens, PA Will be selling an accumulation from three generations of the Prichard Family of Ashland, PA To be sold to the highest bidder without reserve Sadie J Schaffhouser, Owner Dockey, Auctioneer

WED MAR 21 - 9 30 A M Public Sale of full line of horse drawn farm machinery, 5 work horses, 1 yearling mule, located 1 mile southwest of Paradise on Paradise Lane Terms by Joseph L and Malinda S Fisher Steve Petersheim, Auctioneer

The First Annual
Used Farm Machinery Inventory

AUCTION

SATURDAY, MARCH 3

10:30 A.M.
(In Case of Bad Weather, Auction will be Indoors)
at EBAC Ag. Equipment Corp.
Rt. 29, Greenwich, N.Y. 12834

TRACTORS

IH 1066 hydro R.G. Canope low hrs., IH 1066 cab, AC low hrs., Oliver 1855 Turbo RG Canopy low hrs., IH 544 w/loader, excellent rubber, JD 2030 - excellent condition. JD 3010, IH 560, MF 175 Diesel, MF 3165 w/backhoe loader, AC 170 w/loader - plus approximately 15 or more tractors.

TILLAGE EQUIPMENT

(1) JD 350 5 btm. hyd. reset, (3) JD 350 5 btm. hyd. reset, AC 4 btm., Ford 101 4 btm., JD BWF 18' disks - new blades, JD BWF 16' disks - excellent condition, IH 10' disks - like new, Ford 3 pt. disks, Noble springtooth Harrow 25' transport - new teeth - plus much more.

PLANTING EQUIPMENT

(3) John Deere 1240 4-row, (2) JD 1250 6-row, IH 4-row Cyclo - like new, MF 6-row

HARVESTING EQUIPMENT

(3) JD 24T balers w/#2 ejector, JD 224T baler w/#2 ejector, (3) NH 269 balers w/ejector, IH 990 mower conditioner - excellent condition, AC 904, (3) JD 38 harvesters w/heads, (2) JD 35 harvesters w/heads, Gehl 600 harvester w/head, Fox super 1000 harvester w/2 heads, (2) NI 325 corn picker 2-row, NI 323 corn picker 1-row, JD 222 picker 2-row

SPREADERS

NH 676, NH 510, NI 218, NI 215, Starline barrel, Farmhand manure truck - plus many more.

MISCELLANEOUS

Cresston mixer wagon, Ford 950 heavy duty dump truck, Gehl re-cutter blower - excellent condition, (4) silage blowers, eq. trailer (5th wheel) 30' hyd. tilt back, JD 170 skid steer loader, (2) Howard rotivators, plus large assortment of loaders, mowers, rakes, wagons & other miscellaneous items. Also excellent array of used lawn & garden equipment & snowmobiles.

Terms: Cash, or certified check unless other arrangement has been made with the management prior to auction - Additions & Deletions may occur due to daily business, Refreshments will be served.

Sale handled By:
McLenithen Auction Service
Cambridge, New York

Public Sales Register

WED MAR 21 - Public Sale of a full line of farm equipment located along Rt 141, midway between Mt Joy & Marietta Sale by Robert Shearer & Raymond Witmer Auctioneers Raymond Miller & Rufus Geib

WED MAR 21 - Public Sale of Grain Farm and Cattle Equipment Sale for E H Brothers Pleasant Run Rd, Centerville, NJ, 6 miles North of Flemington, NJ Auctioneer Col Fred R Daniel

THURS MAR 22 - Complete Registered Dairy Dispersal Located on the farm 1 mile West of Ephrata on Rt 322, turn right onto Weidmansville Rd, 1 mile to Sunnyside Rd, turn right to farm on right Sale by Nelson E. & Mary Martin Kline Auction Service.

THURS. & FRI MAR 22 & 23 - Horst Farm Equipment Sale at Marion, Pa.

THURS MAR 22 - 10 30 A M Full Line of Farm Machinery, 4 John Deere Tractors Located in Chester Co, Pa, 8 miles South of Gap, 1 mile West of Cochranville on Steelville Rd Terms by Herb & Grace Gill Auctioneer Steve Petersheim 215-869-2508

THURS MAR 22 - 9 A M Tools, Farm Machinery & Milking Equipment Located between Terre Hill & Hinkletown at West end of Martindale Terms by Noah M Zimmerman Elton & Alvin Horning Auctioneers, Horning Farm Agency, Inc

THURS MAR 22 - 10 30 A M Complete line of Farm Machinery and Miscellaneous Items in Mifflin Co, PA 3 miles West of Belleville Complete listing later Zook & Yoder, Auctioneers Mr & Mrs Kore N Peachey, Owners

SAT MAR 22 - 12 Noon Public Sale located 42 miles E of Williamsport, 27 miles E of Hughesville, just off Rt 118 near Red Rock on the former James P Whitsell Farm 4 20x70' Harvestore Silos & Equipment, 3 Large Pole Buildings, Farm Machinery, Etc Owners Northeastern Production Credit Association Auctioneer Max Fraley & Son

THURS MAR 22 - 1 P M Public Sale of Machinery Located 9 miles South of Port Royal, Juniata Co Sale sign along Route 75, eight miles South of Port Royal John H Stewart, Owner Long Bros, Auctioneers

FRI. MAR 23 - 10 A.M. Public Auction of Farm, Milkhouse & Dairy Equipment Located 7 miles North of Annville on 934 Owners Richard & James Batz Bob Kauffman, Auctioneer

FRI. MAR 23 - 5 P M 16th Annual Spring Sale, Kempton Community Center, Northern Berks Co, Kempton, Pa Tractors & Farm Trucks (no Cars) Receive tractors & farm equipment, small items (outside) March 17 to 22, 8 A M to 4 P M each day only 12 Auctioneers, everything sold on commission basis Write "Sale" Box 42, Kempton, Pa 19529 or call 215-756-6511

FRI MAR 23 - 10 A M Consignment Sale of Trucks, Trailers, Truck Tractors, Pickups & Vans Consignments considered until March 10 Bethel Pa Auctioneers Nelson L Ebersole & Ira Shoop

FRI & SAT MAR 23 & 24 10 A M Public Sale of 350 head Registered Holsteins Friday - heifers, Saturday milk cows Sale by Gillbrook Farms, John G Gilliand, Rd, Warriors Mark, PA Sale managed by Doty Remsburg and PA Holstein Assoc & Huntingdon Co Holstein Club

FRI MAR 23 - 11 A M Public Sale of 78 Acre Farm & Personal Property Located just North of Host from Rt 422 follow Rt 419 North thru Host to property, Tulpehanen Twp, Berks Co, PA Terms by S Leon Goss Attorney Paul R Ober Alton & Alvin Horning, Auctioneers

SAT MAR 24 Real Estate & Household Goods, Mildred Foster Estate Shermansdale, Art Kling, Auctioneer

SAT MAR 24 - Public Sale of Farm Equipment, Hay, Straw, Corn & Some Household Goods Located 1 mile Southeast of Landisville Pa, along Old Harrisburg Pike near Yellow Goose Sale by Norman S Duke H (Abe) Shaffner & J Davis Auctioneers

SAT. MAR 24 - 10 A M. Public Auction of Farm Equipment, Horse Drawn Equipment, Draft Horses, Household Goods Howard Streaker, Rt 144, West Friendship, Md Ridgley & Streaker Auctioneers 301-489-4637 & 301-329 2403

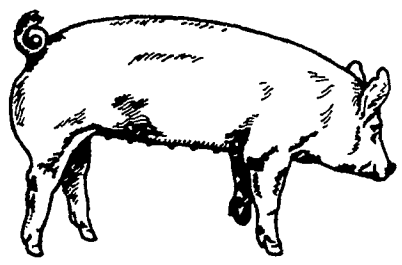
SAT MAR 24 - 10 30 A M Public Sale of Truck, Farm and Hay Machinery Sale for Werner Harrsch, Green Village, NJ Auctioneer Col Fred R Daniel

SAT MAR 24 - 2 P M 5 Acre Farmette Location - West Cocalico Twp, 6 miles North of Ephrata on Schneck Road turn off to Harding Park Road Sale for David F Myer & Caroline J Myer Kline Auction Service

SAT MAR 24 - 9 A M Valuable Real Estate & Fine Collection of Antiques Located in Lampeter, PA. Sale for Richard Herr Funeral Home & Omar Landis Auction Service, Jay Witman, Auctioneer

SAT MAR 24 - 30th Annual Myerstown Brethren Men's Work Consignment Sale at Myerstown Brethren Grove Call 866 2591 or 4704 or write to Kermit Openreider, R4 Myerstown, PA 17067

BERKS - LEHIGH PORK PRODUCERS
SPRING SALE
50 HEAD
Bred Gilts, Open Gilts, Service Boars



Sale held at the Kutztown Fairgrounds

SATURDAY, MARCH 3
1:00 P.M.

For Catalog Contact:

TERRY BENNECOFF

RD 2, Kutztown, PA 19530

Auctioneer: Ralph Zettlemoyer

LARGE DISPERSAL
FARM EQUIPMENT, SHOP TOOLS, BUTCHER & OFFICE EQUIPMENT
TUESDAY, FEBRUARY 27
Time 9:00 A.M.

Due to sold farm location - Adams Co., 6 miles North of Hanover, Pa. on Route 94 thence turn East ¼ mile at Forest Drive Road the following:

7 TRACTORS 7 - GENERATOR

1972 Oliver 1950 T wide front with fender fuel tanks, category 3 pt., Case 930 comfort king, Case 830, M.M. U 302, all four above mention are diesels fully equipped, JD 50 w/cultivator & 45 loader w/dirt & snow scoop, case uni loader w/scoop & fork used 1 yr., wheel horse GT-14 H.P. garden tractor w/rotary mower, & snow blade, 5 hydraulic cylinders, 5 top links, Wisconsin 17 H.P. generator never used.

CULTIVATING & PLANTING EQUIPMENT

Oliver 5-16" semi-mount trip bottom plow, Oliver 4-16" mounted hydraulic reset plow, Mohawk 7 tooth chisel plow 3 pt., 2 transport disc Pittsburg 40-20" & JD 40-18" JD KBA 32-16" disc, JD 12' spring tooth tractor harrow, Chattonooga 12 ft. packer, Int. 56-4 row corn planter, JD 17-7 disc grain drill on rubber, JD - 990 lb. capacity E C 381 spin seed & fertilizer sower-like new, Rino 7 ft. scraper blade.

HARVEST EQUIPMENT

Oliver 545 self-propelled combine w/12 ft. grain bed and 4-row corn hd, NH - 38 flail chopper used for 4 wagon loads, NH - #8 Tandem forage wagon new, two JM - gravity boxes on NH 8 ton and Dunham 8 ton chassis, NH 271 baler with #50 bale thrower, NH - 36 ft. grain & hay elevator w/1 H.P. motor, NH - 355 grinder mixer w/16 ft. auger, 1 yr. old, Hesston 10 ft. haybine 3 pt. 1 yr. old, New Idea #195 manure spreader P.T.O., New Idea 4 bar side rake on rubber, New Idea #5-7 ft. mower, pipe hay handle elevator w/motor, two pine rack 18 ft. bed bale wagons on new chassis, wagon bed flat.

GRAIN DRYING EQUIPMENT & TRUCK

Butler 10,000 bu. grain bin w/in bin dryer - stir - way auger - 8" roof loading auger - sweep auger - incline onloading auger, 52 ft. 8" auger PTO Cardinal 16 ft. 4" auger w/motor, Dodge 1959 dump truck, Chevrolet pickup rack for 8 ft. bed.

BUTCHER EQUIPMENT

Iron kettle, lard press, meat grinder w/motor, hog poles, scrapers, hooks.

OFFICE EQUIPMENT, HOUSE ITEMS, ANTIQUES

Nice Cole steel office desk tan color, gray 2 door office cabinet, 3 M copier pay master check writer, Victor calculator, Royal elec. typewriter, wide carriage, typing table, two walnut dressers w/mirrors, porch glider w/new cushions, refrigerator, utility cabinet, end tables, table lamps, artificial fireplace w/elec. log & tools, two parlor love seat & matching platform rocker restored, Morris chair, Franklin wood heater like new, the above mentioned items are in excellent condition.

MISCELLANEOUS

Lincoln 150 portable welder, Acetylene welder & tanks, barrel cement mixer w/motor, 4 round pride of farm hog feeders 3-10 hole, 1-8 hole all cast bottoms one never used other used 1 yr., elec. water heater, 10" post hole auger, Rockwell disc sander, 5" bench vise, double end bench grinder, metal 40 hole bolt container, dated anvil, yale 2 ton com-along, 2 chain hoists, rope & tackles, hand power saw, ¾" drive socket set, nice portable air compressor, 10 log chains, 2 sets tractor wheel weights, portable air tanks, pipe wrenches, 3 lg. tarpaulins, 12-4" x 4" x 8 ft. steel posts, 1½" x 8" x 8' and 14' long oak plank, 10" x 10" up to 24' oak beams, hooks, 3 elec. fence controllers, cattle loading chute, berlap bags, 5 ton of fertilizer, 10 bu. soybean seed, shop tools, farm tools, #600 upright shop gas furnace, hanging gas shop furnace, 4 hog farrowing crates, rubber on tractors like new, many nice small articles not mentioned.

NOT RESPONSIBLE FOR ACCIDENTS

LUNCH STAND INSPECTION INVITED

INCLEMENT WEATHER SALE IN LARGE MACHINE BUILDING

AUCTIONEER NOTE:

A Real Outstanding Lot of Machinery

TERMS: Cash or Approved Check by Owner

Diamond L. Stables, Inc., Farm

Owners

R.D. 1 New Oxford, Pa.

Phone: 717-624-8114

Clair R. Slaybaugh, Auctioneer

Phone: 677-7479

C.L. Jacobs

PUBLIC SALE
OF LIVESTOCK AND FARM EQUIPMENT
FRIDAY, MARCH 2, 1979
Located six miles south of Quarryville, one mile east of Kirkwood, along the Maple Shade Road. Lancaster County, Penna.

LIVESTOCK
43 HEAD OF HOLSTEIN DAIRY CATTLE

28 HOLSTEIN DAIRY COWS in all stages of lactation.
14 HOLSTEIN HEIFERS, some bred for fall.
REGISTERED ASTRONAUT STOCK BULL.
Most all young home raised animals.
Many Arlinda Chief off-springs.
ONE PAIR BLACK HORSES 9 years old.
ONE PAIR BELGIUM HORSES 3 and 4 years old.
ONE PAIR BELGIUM HORSES smooth mouth.
ONE SORREL MULE 7 years old.

FARM EQUIPMENT

Massey-Ferguson #124 baler; New Holland hay crusher with engine; New Holland manure spreader; McD ground driven corn binder; International straight 5-bar side rake; Papec ensilage cutter.

John Deere disc harrow; John Deere spring harrow; John Deere #999 corn planter; Oliver 14" trailer plow.

McD #9 7' grass mower; three McD riding cultivators; mechanical transplanter; cultipacker; land roller; spike harrow. New wagon & bed.

Grove and Easy-Trail flat bed wagons; four fore trucks; spring wagon; sleigh; bob sled; breaking cart.

Two bunk feeders; potato grader; feed and ensilage carts; wheelbarrow; platform scales; old milk cans; eight sets of front gears; 1, 2, 3, 4, 5, 6 horse hitches, new and used; log chains; forks; shovels. New single & double trees.

Automatic cutter-knife sharpener; 26" heavy planer; Forge; Ash lumber; tobacco shears and spears.

DAIRY EQUIPMENT - Three DeLaval milker units; Conde milker pump; Bamford 10 h.p. diesel; three H.P. compressor; Martin 18 can cooler in good condition; thirty milk cans; stainless steel tubs and strainers; hot water heater.

HOUSEHOLD GOODS - Two computer scales; crocks and jars; bee hives and supplies; butchering tools; grinder; stuffer; tacklings; scrapers; etc.

SALE AT 9:30 A.M.

JOHN K. STOLTZFUS
OWNER

Alan
Abe Jr.
Abe Diffenbach, Auctioneers

PUBLIC SALE
OF VALUABLE FARM MACHINERY
MILKING EQUIPMENT
MONDAY, FEBRUARY 26
11:00 A.M.

Located in Lebanon County, at Richland, PA - Take Route 422 East from Myerstown 2 miles, turn right at Richland approximately 2 miles left on Walnut Street to farm. Coming North on Route 501, turn right at Country House Restaurant, 2 miles to Richland, follow Race Street through town to farm.

(Two Harvestore Silos)

John Deere No. 630 3 point hitch; John Deere No. 20-20 3 point hitch; No. 48 John Deere Front End Loader with wide 80" snow bucket; Oliver plow 3 16" bottom reset; New Holland 495 haybine 12 ft., used one year, like new; New Holland 256 side delivery rake, like new; New Holland 270 baler with thrower and gandy applicator; two hay wagons with racks; New Holland bale elevator 35 ft.; John Deere 4 row corn planter; John Deere KBA 36 Disc 11½ ft., John Deere offset 8 ft. disc; 10 ft. Brilliant cultipacker; 200 bu. New Idea Manure Spreader; McCormick 13 disc Grain Drill; 2 50 gal. fiber glass tanks for liquid fertilizer on corn planter; large Oswalt P.T.O. feed mixer wagon with scales; 30 ft. grain or silage elevator; John Deere rotary hoe; Badger 6 x 14 forage box; Lamco 4 x 16 forage box; Grove 14 ft. forage box with extra sides; John Deere 38 harvester with wide 2 row corn head and grass head pickup; New Idea No. 325 picker sheller; 1 16 ft. gate, 2 - 12 ft., 1 - 10 ft., 3 - 8 ft. gates; 2 Jamesway all season ventilator systems with 18" fans and 80 ft. tubing each; 2 Flygon electric fly catchers; 1 large feed cart; Ortho lime spreader for stable; portable 36" barn fan; milk scales; electric fly sprayer; nut and bolt set with cabinet; 3 Delaval milker units; 38 stall cox; 2 - 50 lb. milker pails; 2 - 60 lb. milker pails; 2 Delaval milker pumps with 2 horse motor No. 175, 1¾ horse motor No. 73; 1 milk dumping station with bender washer release with large jar and 30 gal. vacuum reserve tank; 5 horse Lehigh milk tank compressor; electric cow clippers; electric dehorner; Kow Kant Kick gentleizer; 52 gal. Kelvinator hot water heater; 24 ft. metal bunker trough; 3 - 10 ft. Star silo troughs; approx. 45 ton of 1st, 2nd & 3rd cutting alfalfa hay without rain.

Many Articles Not Mentioned

Terms by:

TITUS H. & LINDA S. MARTIN

Phone 717-866-6329

AUCTIONEER - John M. Umble

LUNCH AVAILABLE

Not Responsible For Accidents

Public Sales Register

SAT MAR 24 - Public Sale of Farm Equipment and Household Goods Located 5 miles East of Strasburg, 5 miles West of Gap off Rt 741, Paradise Twp , Lancaster Co , PA Terms by Hershey Brothers Robert E Martin and Son 656-7770 and Frank L Steller 656-8195 Auctioneers

SAT MAR 24 - 9 30 A M 3rd Annual Sale at the Gap Fire Hall, 15 miles East of Lancaster off U S Rtes ,30 and 41 in Gap, Pa We sell on commission For information call Elvin Beiler, 717-442-8126 Auctioneers Ira Stoltzfus and Son and Jay Leary

SAT MAR 24 - 2 P M Public Sale of 12½ acre farm, Ephrata Township, PA Located at corner of Bethany Road and Park View Heighs Road, Ephrata Township, Lancaster County, Terms by Anna H Griffith Glenn Horst and Timothy Horst, Auctioneers

SAT MAR. 24 - 11 A M Public Sale of Lawn & Garden Equipment Located at 1116 Mt Joy Rd (Sporting Hill) Sale by Charles Nauman Auctioneers - Donald S Groff & Burnell Buchen

SAT MAR 24 - 10 A M Public Sale of Farm and Industrial tractors and Machinery Held at Batavia Farm Equipment, Inc , ½ mile North of Exit 48 off the New York State Thru-way on Rt 98 in Batavia, NY All Machinery owned by Batavia Farm Equipment, Inc Sale Managed by Goodrich Auction Service

TUES. MAR 27 - Stock Reduction Sale Located 2 miles West of Ephrata, turn left onto Wood Corner Rd , ½ mile to sale Zimmerman Animal Health Supply, Elam Z Zimmerman, Owner Kline Auction Service

TUES MAR 27 - 12 Noon Complete Reg and Grade Holstein milking herd "over 15,000 lb herd avg " and large heifer dispersal of Warren Brown, Peach Blow Road, Cato, N Y Central Livestock, Boyd A Ressegue, Auctioneer

TUES MAR. 27 - 11 A M Public Sale of Full Line of Farm Machinery Located 1½ miles East of Mifflintown, Pa , on Cedar Springs Road, turn off old Rt 22 at Legion Raymond C and Carol Hoffman, owners, RD 3 Mifflintown, PA Mark Glick, Auctioneer

WED MAR 28 - 1 P M Public Sale of Valuable Real Estate, 59 55 Acres, York Twp Located on Springwood Rd , York, Pa (across from Schaefer Florist) If traveling Int #83, use exit #6 Springwood Rd starts at Mailman's Shopping Center Estate of Mr & Mrs Roger Markey Auctioneer Blaine N Rentzel

WED MAR 28 - 9 30 A M Annual Public Sale of Used Farm Equipment at George V Seiple and Son, RD #2, Van Buren Road, Easton, Pa 18042 Phone 215-258-7146

THURS MAR 29 - 10 A M Public Sale of Farm Equipment, Tools, Antiques, Household Goods Located 1½ mile South west of Spring Grove, along the Menges Mill Rd , in York Co , Pa Owners Graybill B & Almena S Hoke Clair R Slaybaugh, Auctioneer

THURS MAR 29 - 7 30 P M York & Adams Co Calf Sale Located at Avalong Farms, Rt. 24, Mt Zion Rd , York, Pa Sale Manager Remsburg Sale Service

THURS MAR 29 - 6 P M 16th Annual Spring Sale, Kempton Community Center, Northern Berks Co , Kempton, Pa Household Goods & Antiques Receive Household Goods, Antiques March 26 to 28, 4 P M to 8 P M each day only No appliances, junk will be refused 12 Auctioneers, everything sold on commission basis Write "Sale" Box 42, Kempton, Pa 19529 or call 215-756 6511

THURS MAR 29 - 10 A M Public Sale of 50 Head Dairy Cattle, Dairy Equipment & Farm Machinery Located in Mifflin Co , 3 miles West of Belleville, Pa , ½ mile off Rt 655. Mildred W Zook, Owner Jonathan R Zook Farmer Mark Glick, Auctioneer

THURS MAR 29 - Inventory Reduction Sale of Farm Equipment, Parts, Hardware for Paul M Byers Impl Co at Chambersburg, Pa Ralph W Horst, Manager & Auctioneer

FRI MAR 30 - Dairy Herd Dispersal, Kenn-Crest Farms, Ed Kennedy, Owner, Green Park, Perry Co , Art Kling, Auctioneer

FRI MAR 30 - 9 30 A M Sale of Full Line Machinery (7 tractors), Dairy Equipment & Shop Tools Located in Centre Co , 5 miles East of Old Fort, or 2½ miles West of Springs Mills, Pa , turn off Rt 45 on Penns Cave Rd Mark Glick Auctioneer Estate of M L Robert Rishel, Martin C. Rishel, Adm

FRI MAR 30 - 5 P M 16th Annual Spring Sale, Kempton Community Center, Northern Berks Co , Household Goods & Antiques Receive Household Goods, Antiques March 26 to 28, 4 P M to 8 P M each day only No appliances, junk will be refused 12 Auctioneers, everything sold on commission basis Write "Sale" Box 42, Kempton, Pa 19529 or call 215-756 6511

FRI MAR 30 - 12 Noon Public Sale of Farm Equipment located 3 miles South of New Holland Follow South Custer Avenue, Lancaster Co Dan E King, Owner, Abe Jr , Alan and Abe Diffenbach, Auctioneers

FRI MAR 30 - 12 Noon Pa 6th Performance Tested Bull Sale At the Pa Department of Agriculture's Meat Animal Evaluation Center, University Park, Pa 16802 Auctioneer Michael W Jones Sponsored by The Pa Department of Agriculture in cooperation with the Pa State University, the Pa Cattlemen's Assoc , & the State Breed Assoc

FRI MAR 30 - 9 30 A M Public Sale of Complete Line of Modern Tractor Equipment, 2 Commercial Fertilizer Truck Spreaders, Dump Trailer and 5400 gal tank transport Located on Route 254, 6 miles East of Milton, 2 miles West of Washingtonville, or using Route 80 Interstate exit off at #32, then 4 miles East Sale for Frank and Lois Smith Randall L Runyan & Paul R Ranck, Licensed Auctioneers

SAT MAR 31 - 11 A M Atglen Fire Co Sale at the Atglen Fire House, Atglen PA, Chester Co John Umbler and Leon Kurtz Auctioneers

SAT MAR 31 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners Larry Long, Auctioneer

SAT MAR. 31 - 9 30 A.M Located in Centre Co , 2½ miles East of Aaronsburg, Pa. on Rt 45 A good line Shop Tools, Lumber, Guns, & Some Furniture Mr & Mrs. Manasse A Yoder. Mark Glick Auctioneer.

SAT MAR 31 - 9 A M. Public Sale of Real Estate, Antiques & Collectibles & Household Items Located 3 miles South of Elizabethville, Pa , 2½ miles South off Rt 225 on the Carsonville Rd Watch for sale signs along Rt 225 on day of sale Estate of Anna E Miller Lee D Dockey Auctioneer-Estate Liquidator-Appraiser

SAT MAR 31 - 10 A.M 16th Annual Spring Sale, Kempton Community Center, Northern Berks Co , Kempton, Pa Household Goods & Antiques, Lawn & Garden Equipment March 26 to 28, 4 P M to 8 P M each day only. No appliances, junk will be refused 12 Auctioneers, everything sold on commission basis Write "Sale" Box 42, Kempton, Pa 19529 or call 215-756-6511.

SAT MAR 31 - 10 A M Public Auction of Real Estate, Farm Equipment, Antiques, Butcher Equipment & Other Tools Located 1 mile East of Pitman in Eldred Township, Schuylkill County, PA , 2 miles East off Route 125; 6 miles North of Hegins; 10 miles South of Shamokin Mr & Mrs Kermit P Stehr and Mr. & Mrs. Edward Q. Stehr, Owners George N Deibert, Auctioneer.

SAT MAR. 31 - 9:30 A M Public Auction of Farm Equipment Located between Hamburg & New Ringgold, Travel East from Rt. 61 along Rt 895 for 1½ miles to first blacktop road (left or west) to farm, Schuylkill Co. PA. Sale for HAROLD BENSINGER. Ralph W. Zettlemoyer Auction Co., Auctioneers

SAT MAR 31 - 10 A.M. Public Sale Real Estate, Tool, Household Goods, Antiques. Located in Leacock Twp in the village of Intercourse, on corner of Rt 340 & Evergreen Ave Terms by Christ L & Aquilla Smoker Auctioneer Steve Petersheim

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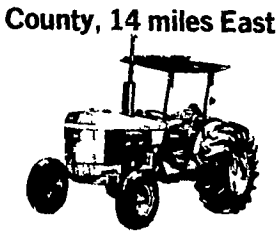
ROLOSON'S
COMPLETE MACHINERY — EQUIPMENT

DISPERSAL

LOCATION — 3 miles West of Troy, Pa., Bradford County, 14 miles East of Mansfield, Pa. on Route 6.



FRIDAY, MARCH 2, 1979
At 1:00 P.M.

FOUR TRACTORS — JD 4020 diesel with cab, real good rubber, David Brown 990 diesel, JD B with loader and cultivators, SC Case; JD 24T baler with bale thrower, 3 wagons with throw boxes, JD (Model 34) spreader, NI haybine, NH 717 forage chopper with 1-row corn head and pick up head (all like new), Kasten self-unloading wagon, hay elevator, JD 3 pth 3-bottom plows, Ontario 16-hoe disc drill, Int. 2-row 3 pth corn planter, many other items such as 3 NH 600 forage choppers; Case combine, 2 Papec cutting boxes, 16 ft. flatbed trailer, 9 ft. harrow and spreader parts.

MILK EQUIPMENT

DeLaval 75 milker pump with 30-gal. reserve air tank, 1 DeLaval milker unit with new style pulsator, 2 Surge milker units, dumping station with 100 ft. plastic pipe.

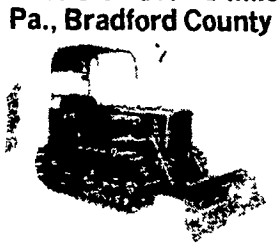
TERMS: CASH OR GOOD CHECK SALE DAY.

GLENN & AGGIE ROLOSON
Owners

Chapman's
HEIFER - MACHINERY - PRODUCE

AUCTION

LOCATION - 1 mile South of Ulster, Pa., 8 miles Northeast of Towanda, Pa., Bradford County on Route 220.



SATURDAY, MARCH 3, 1979
At 1:00 P.M.

39 HEAD CHOICE GRADE HOLSTEIN DAIRY HEIFERS 39

1 GOOD HOLSTEIN SERVICE AGE SIRE
1 HOLSTEIN STARTED BULL CALF

Consisting of 10 bred heifers due this fall, 27 open heifers, most of breeding age, a group of heifers that you will appreciate; outstanding lot with good dairy character purchased as calves from choice dairies of Bradford County.

Interstate Tested — Charts Sale Day — Pregnancy Checked

MACHINERY & EQUIPMENT

JD 1010 diesel crawler dozer with angle tilt blade (A-1 condition), Int. 2-row trailer corn planter, Int. 3- bottom 16 in. plows, hydraulic trailer plows, Int. 8 ft. disc, feed cart, 1954 Dodge 1½ ton truck with grain box, only 22,000 miles (real good condition), sells with farm permit.

JD 110 GARDEN TRACTOR with 38-inch MOWER

PRODUCE

Approx. 36 ton ear corn, approx. 250 bu. of good clean Astro oats, quantity alfalfa and timothy hay and corn silage.

TERMS: CASH OR GOOD CHECK SALE DAY.

SEARLE & ANN CHAPMAN
Owners

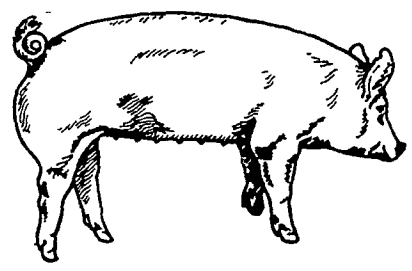
D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

HOUVALE FARMS
Yorkshire Production Sale

MARCH 2, 1979
SALE 1:00 P.M.

LOCATION: Lebanon Area Fairgrounds, Evergreen Road and Cornwall Road, Rocherty Road East off of Route 72, Lebanon, Pa.

YORKSHIRES



SELLING:

50 BRED GILTS
30 OPEN GILTS
20 BOARS

For Catalogue, Write To:

ELWOOD E. HOUSER
R.D. #5, Box 70, Lebanon, PA. 17042
Phone: (717) 272-5798 or (717) 273-2921

AUCTIONEER: HARRY BACHMAN

Public Sales Register

SAT MAR 31 - 10 A M Public Sale of Farm Equipment and Household Goods, Antiques Located 10 miles South of Lancaster, East off Rt 272 on Fairview School Rd , or 3 miles North of the Buck Earl & Kathryn Finnefrock, Owners Gary L Shirk Apprentice Lloyd H Kreider and Randal V Kline, Auctioneers

SAT MAR 31 - Complete Line of Farm Machinery and Household Goods Harry Arndt, Owner, Ickesburg, Perry Co , PA Art Kling, Auctioneer

SAT MAR 31 - Sechrist Sales Co 2nd Annual Spring Consignment Machinery & Tool Auction Deadline March 5, mail list to Box 176, Fawn Grove, Pa 17321 or see Bob at S S Co auction Mondays

SAT MAR 31 - Farm Equipment Dispersal for Franklin Irvin located 1 mile South of Shirleysburg, Huntingdon Co , Pa along Rt 522 Ralph W Horst, Auctioneer

SAT MAR 31 - 11 A M Public Sale, Spring Inventory Reduction of Farm Equipment, Umberger's Mill, RD#4 Lebanon, Pa (Fontana), 8 miles East of Hershey along Route 322 Nevin R Hoover, Auctioneer

SAT MAR 31 - 9 30 A M Public Sale of Farm Equipment Located between Hamburg & New Ringgold Travel East from Rt 61 along Rt 895 for 1½ miles to first blacktop road (left or west) to farm, Schuylkill Co PA Sale for HAROLD BENSINGER Conducted by Ralph Zettlemoyer Auction Co

SAT MAR 31 1 P M Public Auction of 151 Acre Farmette Property is located 2½ miles East of Reamstown, Lancaster Co , PA on Steffy Road - Vernon R Martin, Auctioneer

SAT MAR 31 - Get top money for surplus trucks and equipment New Jersey's largest and oldest auction sale will be held 3/31/79, in Flemington Low rates Four state advertising coverage reaching commercial, industrial and farm buyers Equipment can be brought in now Call for more information Van Zandt Sales & Service, Co Ph 201-782-2600 or 609 466-2620

SAT MAR 31 - 11 A M Public Auction of Farm Machinery 2 00 P M Farm of 150 A to be offered with 3 Harvestores & pipeline milker Located on Pa Rt 296, 2 miles North of Waymart Conditions by Mr & M s Joseph A Arsich M L Bunnell Auctioneer, Springville, PA

APRIL

MON APR 2 - 9 30 A M - Consignment Sale, located at S Race St , Myerstown, PA 17067 Sale held by Wenger's Farm Machinery, Inc

WED APR 4 10 30 A M Covedale Farm Dispersal of 93 Registered Holsteins, Outstanding Production Eugene D King, Owner New Enterprise, PA Bedford Co Kling & Horst, Auctioneers Fred Naugle, Manager

THURS APR 5 - 11 A M Lamb & Goat Sale at the Keister's Middleburg Auction Sales, binc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

THURS APR 5 - 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

FRI APR 6 - 11 A M Special Draft Horse & Mule Sale at New Holland Sales Stables, New Holland, Pa

PUBLIC SALE

SATURDAY, MARCH 10

Time - 9:00 A.M.

Estate of C. S. Erb, Grandview Farm, Middletown, Pa. Located 3 miles south of Middletown, off Route 441 on Peck Road. Opposite Three Mile Island.

Large line of Modern Farm Equipment in Excellent Condition as follows:

TRACTORS AND MACHINERY

JD SD2640 diesel tractor 737 hours, JD 4230 diesel tractor with cab (radio and heater) 1184 hours, JD 2510 gas tractor 1911 hours, IH 710 plow, 18" five bottoms, 7 foot Glencoe chisel plow, 12 ft. JD 210 disc on rubber, 3 section spring harrow, 8 foot roller, 2 JD cultipackers one 10 foot, one 11 foot; NH 273 baler with bale thrower, NH 479 haybine, NH 255 Rolobar hayrake, five JD hay wagons with high sides, two JD self unloading forage wagons, JD 3800 chopper with corn head and window pickup, JD 16A forage cutter, JD four row corn planter with liquid applicator, NH 365 tank manure spreader, two Little Giant grain bins on good running gear, 16 disc. Oliver grain drill, with grass seeder box, Oliver Sprayer with 200 gal. fiberglass tank, 30 foot NH Farmer elevator, 30 foot JD elevator, McCurdy drag elevator, Continental post hole digger, Brillion 8 foot seeder with cultipacker, Cunningham rotofluffer, NH L445 skid loader with scoop and manure fork, Fickes Hustler silo blower, 7 foot trailer wagon, NH 7 foot 3 point mower, tractor driven, wind power alternator; Danuser 8 foot scraper blade, platform scales, rack feeder on wooden wheel wagon, tractor mount grass seeder, L.P.S. tank (large size), JD No. 47, front end loader, also **1970 Ford Truck with 12 foot cattle rack.**

TOOLS AND EQUIPMENT SOME ANTIQUES

Old wagon jack, old wooden feed chests, old wall cupboard, old bureau, old iron hinges, iron pins, 3 wire lawn gates, old wooden file cabinet, horse drawn walking plow, hand push cultivator, **Bob sled, bag wagon, 3 feed carts, low hand cart, 2 wheelbarrows, 4 wheel pony cart with shafts, pony harness, bridles, saddle.**

Craftsman air compressor, Homelite 18" chain saw, Emory wheel with ¼ H.P. motor, Garden Pride 19" lawn mower, lawn sweeper, elec. hedge clippers, 2 lawn spreader, seeders, lawn roller, dairy vac cleaner, 2 elec. fans on stands, 2 spray foggers, cow clippers, sprayer on wheels, hand grass seeder, new hand winch, comealong winch, wood brace and bits, new craftsman complete socket set, wrenches, hammers, saws, bolts etc., oil barrel with hand pump, many brushes, brooms, grain shovels, forks, scrapers, digging irons, sledge hammers, picks, shovels, rakes, fence stretchers, sickles, axes, wedges, trimmers, mechanical jacks, two hydraulic jacks, scythe, briar hook, table leg vise, tool boxes, grease guns, burlap and grain bags, barbed wire, belts, canvas, roof paper, lumber, cow neck chains & leather neck bands, cow blankets, milk stools, 300 lb. Kow Kare, salt and mineral blocks, cow medicines, 50 individual salt block holders, calf puller, calf muzzles, cow halters, water bowls, 3 gal. Creosote, wooden gates, new plow shares, baler twine, bushels of clover, fescue, and other grass seeds, 30 milk cans, some Hershey Choc.

Many other items.

Also approx 150 ton Alfalfa & mixed hay
25 ton straw
2,000 Bu ear corn
½ ton mixed dairy ration

Time: 9:00 A.M.
Sale Terms - Cash or approved checks
Conditions by C.S. Erb - Estate
Refreshments served on grounds
Not Responsible for Accidents

Auct J Stover - J Gerberich

PUBLIC SALE

SATURDAY, MARCH 10

At 9:30 A.M.

FINE STOCK, FARM MACHINERY, TOOLS, SOME HOUSEHOLD GOODS & ANTIQUES

Of Route 322 at Bergstrass Church to Hahnstown, Lanc. Co., Pa.

10 HEAD HORSES

1-4 year old dark Sorrel with light mane and tail well broke; 1 pair 3 & 4 years old mare & gelding dark grays, green broke; 1-3 year old red sorrel gelding light mane & tail was worked some; 1 black mare green; 1 sorrel 2 years old colt green broke; 1 reg. Percheron gelding 2 year old green broke, 3 work horses with age; 1 guernsey cow; 4 geese.

FARM MACHINERY

#352 New Holland Grinder Mixer; #467 New Holland 7 ft. haybine; #69 New Holland baler with engine mount; John Deere 7 ft. grass mower with hydraulic lift & engine mount; I.H. P.T.O. corn binder with engine mount & Long carrier; I.H. ground drive corn binder; 8 ft. I.H. grain binder; 6 ft. I.H. No. 9 grass mower; Oliver fertilizer drill; Hershey 2 row tobacco planter; John Deere #999 corn planter; I.H. 1 row corn picker; Wisconsin engine on fore cart; 2-Wisconsin baler engines; Ford industrial engine; gas tank for 4 cylinder Wisconson engine; 2 - New Idea manure spreaders; field sprayer; papec 16" silo filler with shreader bars & pipe; Frick 22" threashing machine with short carrier for baling; 2 - flat bed wagons 14; John Deere 24 disc harrow; John Deere 9 ft. 3 section harrow; 2 Perry harrows; Oliver sulkey plow; 2 - walking plows with 14" Oliver bottoms; drag; Hoka plow; 3-I.H. cultivators; 2 Long belts; 2-16" pulleys; 2 long hay ropes; Bob sleigh; spring wagon; buggy; breaking cart; 2-carriages; pony cart & harness; Harness; 6 sets front gears; set backers; lines; bridles; straps; brest chains; jockey irons; 1 set double carriage harness, 1 set single carriage harness, Western saddles; all kinds of collars; all kinds of single trees 2-3-4-6-8 horse hitches; neck Yokes; etc. etc.; 1 heavy steel 6 horse hitch, 2-fore trucks; 2-ground scopes; 2-bag wagons; Fair Bank scales; Pea scales; 2-silage carts; saw buck; rota tiller; wheel barrow, chicken coops; 2-screw jacks heavy; 3 bale boxes; drill press; clover seeder; log chains & boom; steel barrels.

BUTCHER TOOLS

Meat grinder; stuffer; meat slicer; scaulding trough chains; scrapers.

CARPENTER TOOLS

Saws, hammers; chisels sets; screw Jack; wood boring machine; asbestos cutter, ladder jacks; ropes; wooden block plain; grinder wheel; 5 H.P. roto tiller; slate tools; air compressor.

SOME HOUSEHOLD GOODS & ANTIQUES

Will be sold at 9:30 a.m.

Singer sewing machine without cabinet; Singer sewing machine with 4 door cabinet; studio couch; single bed spring & mattress; extension table; gas hot water heater; braided rug; guilt frame; gas lanterns; pop corn popper; some dishes & pans.

ANTIQUES

Desk & book case combination with glass doors & drawers, wood chest; clothes trees; library table; bureau; rockers; chairs; small cradle; kitchen cabinet; picture viewer & pictures; large copper kettle; stirrer, doe kettle; mantle light; kerosene lanterns, coal oil lights; milk cans; iron kettle; crocks; jugs; sheep bell; match holder; manure hook; etc etc.

And many other articles not mentioned
Not out of State checks accepted.
Sale at 9:30 A.M. household goods will be sold first.

Sale by

IVAN M. & MARTHA MARTIN

Frank & Paul Snyder Auct.
717-859-2688 - 717-733-7052
Fasnachts clerks

Refreshments
Not Responsible for accidents

PUBLIC SALE

OF 4 - 20 x 70' HARVESTORE SILOS, EQUIPMENT, 3 LARGE POLE BUILDINGS, FARM EQUIPMENT, ETC.

SATURDAY, MARCH 22

12:00 Noon

Located 42 miles E. of Williamsport, 27 miles E. of Hughesville, just off Rt. 118 near Red Rock. On the former James P. Whitsell Farm.

4 - 20 by 70' Harv. Silos - 2 w/Goliath & 1 w/Hercules unloaders; 100' Harv. silo catwalk; Harv. 100' brush belt bunk feeder; 100' porclain divided feed trough; 2 - 28' & 1-45' U troughs w/13" augers & motors; Harv. forage weigher; Harv. roller mill; 6 ton metal feed bin; Harv. 20 ton 10x20' platform livestock scales; liquid manure pump; 1500 gal. liquid spreader; 1300 gal liquid tank; 3 livestock or machinery pole sheds (2 - 38 x 125' & 1 - 38' x 110') w/commercial trusses & 4x8 plyboard roof sheeting - easy to dismantle; IH 2806 D. industrial 4 wheel drive tractor; 2 IH 555 sgl. beater spreader w/hyd. aprons - like new; Win Power 40 KW alternator. Kelly - Ryan 10x13' platform feed handler - for dump truck silo filling; 2 Field Queen 18' 500 bu. metal dump boxes; elevators; Century 200 gal. F. G. pickup truck type sprayer w/ 22' booms & 4 H.P. gas engine; IH 7' 3 pt. balanced head mower; 7' rotary mower; Danuser post hole digger; Danuser 3 pt. PTO post driver; IH 4 row front cultivators; 3 pt. 7' blade; 10x25' home made Tandem Lowboy w/pintle hitch; 44 - 8' fluorescent lights; etc. etc.

Silo Terms: $5000.00 down day of sale, balance in 10 days.

Owners
NORTHEASTERN PRODUCTION CREDIT ASSOCIATION
Auct. Max Fraley & Son
546-6631
Listing Later

PUBLIC SALE

MULES — FARM EQUIPMENT HOUSEHOLD FURNISHINGS

WEDNESDAY, FEBRUARY 28

Situated in Jackson Twp., Lebanon Co., Pa. Along Route 501. 1 mile North of Myerstown and Route 422.

Livestock

#1 and 2, pair Sorrel mules, 9 year old. #3 and 4, pair Bay mules, 3 year old. #5, Bay mule, 3 year old. #6, Bay mule, 9 year old. #7, Bay lead mule, aged. #8, Bay driving horse, aged.

Guernsey - Family Cow

6 set front gear harness, collars, and bridles, 2 check lines.

Horse drawn Farm Equipment

McCormick engine driven corn binder with wagon elevator, McCormick 7 ft. grain binder, Ontario 14x7 single disk grain drill, New Idea 10-A manure spreader, New Idea mower conditioner, E-Z trail wagon with 16 ft. bed, tobacco wagon, Oliver 2-way 14" Radex sulky plow McCormick 1 bottom auto-reset trailer plow, John Deere KBA 24 disk harrow, 9 ft. spring tooth harrow, 2 McCormick riding cultivators, wheel mounted 2 row tool bar cultivator, 9 ft. roller, M-M power corn sheller, New Idea 1 row transplanter, Foretruck with pole and seat. Following machines sell for parts: 2 McCormick #9 mowers, New Holland 77 baler, McCormick grain binder.

Tobacco press, 275 gal. steel tank, 100 gal. medicator tank, Lebanon Valley 8 hole hog feeder, poultry feeders, roll-a-way nests, 1 gal. fountains, Daisey pressure hog waterer, 100 ft. ½" plastic line, and fittings. 2 cattle watering tanks, Johnson 4 and 6" water bowls, 20 ft. x 9" drain pipe, baler and binder twine, rope, steel-poles, single, double, and triple trees. 4 horse evener, tow chains, grease guns, V-belts, forks, bolts and numerous other items.

Household Furnishings - Antiques

Antique wood chest, butter churn, butter mould, small iron kettle, carriage lamps, Waterbury mantle clock, dough tray, Singer treadle sewing machine, crocks, flower pots, sofa bed, upholstered platform rocker, child's crib, bedspring, metal wardrobe, fruit drier, dough mixer, fruit jars, pie cabinet, 2 burner kerosene stove, bottled gas space heater, Warm Morning coal heater, Estate heatrola, Hanson dietetic scale, vegetable grater, cooking utensils, scrapple pans, pedal start gas engine, and numerous other items.

Sale to Commence at 9:30 A.M.

Conditions by
JOHN M. ESH
Owner

Auct. - Earl S. Buffenmeyer
Clerks - Zug & Brandt

Order of Sale - Household, Small Tools, Machinery, Livestock
REFRESHMENTS ON GROUNDS.

Public Sales Register

TUES APR 3 - Real Estate, Consisting of a 94 Acre Farm & Farm Machinery Emmett E Kumler Owner, Newport, Art Kling Auctioneer

WED APR 4 - Spring Lamb & Goat Sale at the Belleville Livestock Market, Belleville, Pa

FRI. APR 6 - Complete line of Farm Machinery & Dairy Herd Dispersal, including 50 Head of Open Heifers R S Kell & Art Kling, Owners, Landisburg, Pa

SAT APR 7 - C H Wolgemuth and Sons Annual All Day Consignment Sale, located 4 miles West of Manheim, Lancaster County, Pa C H Wolgemuth, Sale Manager

SAT APR 7 - 9 30 A M Large Inventory Reduction Sale, 75 Farm Tractors, 25 Industrial Units & 200 pieces Farm Machinery Located at Marshall Machinery, br d 4, Honesdale, PA Auctioneers Rentzel, Goodrich & Manassey

SAT APR 7 d 9 30 A M Pirrung's Big Once a Year Auction of Farmer Owned Equipment Located on Rt 371 m dway between North Cohocton & Cohocton, NY 300 pieces of virtually every kind of farm tool expected, plus the featured Dispersal of all grain equipment of Allen & McDowell of Springwater, NY Pirrung's Auctioneer, Inc , 716-728-2520 Gerald Pirrung, Ulysses, Pa 814-848-7401

SAT APR 7 - 10 A M Public Sale of Farm Machinery Located in Clearfield Co , take exit 21 off I-80, 3 miles East of Kylertown, Pa on Rt 53 Robert C Allen, Grassflat, Pa Mark Glick, Auctioneer

SAT APR 7 - 1 P M Special Feeder Cettle, Feeder Pig and Stock Ewe Sale to be held at the G & M Livestock Market, Duncansville, PA To consign call Sherman Glick, Lewistown (717) 248-0960 or Fred McCartney, Dry Run (717) 349-2393

SAT APR 7 - 9 A M Public Sale of Farm & Construction Equipment for Dennis Gilbert, RD1, Duncannon Auctioneer Rick Foreman

SAT APR 7 - 10 A M Public Sale of Household Items & Antiques Located 3 miles East of Mifflintown, Juniata County Sale sign along Old Route 22 at Jct 75 & 22 near Port Royal Interchange Samuel L & Belua G Brubaker, Owners Long Bros , Auctioneers

SAT APR 7 - 10 30 A M Public SXale of Valuable Country Home Located approx 4 miles South of the Brogue, turning off Rt 74 at the post office or about 5 miles Northwest of Fawn Grove, Pa Estate of Susanne F Grove of Muddy Creek Forks, York Co , Pa Robert L Sechrist Auctioneer

SAT APR 7 - 10 30 A M Public Auction 20 Acre Mahantongo Valley Farm Located along the Klingerstown to Pitman Rd in the village of Hepler, Schuylkill Co , Pa , 6 miles East of Klingerstown, 6 miles Northwest of Hegins, 2 miles West off Rt 125 (turn West to Tavern) Estate of Charles H Schultz George N Deibert Auctioneer

SAT APR 7 - 1 30 P M Bred Gilt Sale Located 8 miles North of Myerstown on Rt 501 & 1 mile South of U S 22 on Rt 501 at Bethel, Pa Turn West at Bethel School to second farm on left Conditiones by Henry H Martin 717-933-4279 Auctioneer Alvin Horning

SAT APR 7 - 2 P M Public Auction of 245 Acre Woodland Located in Pine Grove Twp , Schuylkill Co Adjoins PA State Gamelands Terms by Clarence Bowman David Risser, Auctioneer & Bob Smith, Assistant Auctioneer 717-866-5959.

MON APR. 9 - 7 P M Sale of 2 Adjoining Country properties Located from Rt 272 at Ephrata take Meadow Valley Rd , 1 3 miles to properties on right, Ephrata Twp Sale by Eugene G , Goldie, & Susie S Stauffer Auctioneers John E & Paul E Martin

TUES APR 10 - Completely Selling Holstein Dairy, Complete line of Like New Farm Machinery, etc Farm is sold Located at Jasper, Steuben Co , NY (off Rt 417) Plan for top merchandise here! Mr & Mrs Eldon Parker, 607-792-2152 owners Sale by Pirrung's Wayland, NY 716-728-2520 or Ulysses, PA 814-848-7421

WED. APR 11 - 1 P M. Public Sale of 123 Acre Dairy Farm Located Midway between Myerstown and Lebanon on King St 501 South of Myerstown turn West, 1st road South of railroad underpass Terms by Myron & Edna King Auctioneer - Steve Petersheim

POTTER CREEK GUERNSEYS
MILKING HERD AND BRED HEIFER DISPERSAL

GALEN & ELIZA FURRY, OWNERS
Martinsburg, Pa.
Phone: (814) 793-2428

PAUL SLAGENWEIT, MANAGER
New Enterprise, Pa.
Phone: (814) 766-3165

SELLING 101 HEAD
TB AND BANGS ACCREDITED - VACCINATED

THURSDAY, MARCH 1, 1979
12:30 P.M.

SALE TO BE HELD IN ASSOCIATION SALES PAVILION
6 MILES EAST OF LANCASTER ON RT. #30
PHONE: (717) 394-2721 or 392-9560

Galen Furry founded his Potter Creek Guernseys in 1934. His first purchases were from Walter Lash. The herd has been on continuous DHIA testing since 1941. The herd averages for 1977, 12079-576-101 cows; 1978, 11965-574-99 cows. DHIR records completed in 1978 average 12349-583.

For the past 22 years Paul Slagenweit has done an outstanding job as manager and herdsman, ably assisted by his wife who has raised all of the calves during this period. Paul is retiring March 1st, hence the decision of the Furrys to disperse the milking herd and bred heifers.

The Potter Creek herd is basically a young herd with a majority of summer and early fall freshening; 8 due in May, 6 in June, 13 in July, 14 in August and 14 in September.

The predominant sires in the herd are Lyrene May Rose Prince (29), Welcome Flashs Hollirex (17), Norgerts Royal Nance (8) and Darimost (6).

29 Paternal Sisters Selling
SNIDERS PRINCE LILY

2-9-21350-5.6%-1203-305-2x
1st Place for Fat - 2nd for Milk
A Lyrene May Rose Prince dau. that sold for $14,000 in South Penn Dispersal, now at Piney Lane Farm, Littlestown, Pa.

17 Paternal Sisters Selling

MILEYS SABE

1-9-*20340-972-365-2x
1st M & F; 2-9-18240-949-362-2x; 3-10-24290-1191-365-2x; 4-10-19290-894-286-2x; a dau. of Welcome Flashs Hollirex.

8 Paternal Sisters Selling

CLEVERLANDS NANCES JUDY JEAN (EX)

5-8-33380-1421-305; 1st M, 3rd Fat
6-9-30820-1249-305;4th M
A dau. of Norgerts Royal Nance.

From the Potter Creek herd, approximately 100 cows in 1978 - 1,220,000 lbs. of milk were shipped. Plan to attend this dispersal if you need to add young high producing Guernseys to your herd.

SALES HEADQUARTERS: Millstream Motor Lodge - (717) 299-0931
SALE MANAGED BY:

PENNA. GUERNSEY BREEDERS' ASSN.
2497 Lincoln Highway East
Lancaster, Pa. 17602
Phone: (717) 299-8955

THE MERRYMAN COMPANY
Sparks, Md. 21152
Phone: (301) 771-4624

JOHN B. MERRYMAN, AUCTIONEER

GAP AUCTION
FRIDAY EVE., MARCH 2, 1979
5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS
SOLD AT EVERY AUCTION.

CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. to 7:00 P.M.
OTHER DAYS BY APPOINTMENT.
Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC AUCTION
SATURDAY, MARCH 3
10:00 A.M.

Discontinuing farming & moving to Florida, I will sell at Public Auction on the Eddie Murray Farm, 1320 Shaffersville Rd., Mt. Airy, Md., the 4th Election Dist. of Howard County, Md. (From Rt. 144 go South on Long Corner Rd. ½ mile to Schaffersville Rd. to left on Schaffersville Rd. to Farm.) Watch for Sale Signs.

HOUSEHOLD

Cane bottom chairs, coffee table, end tables, pictures, camel back trunk, quilts, baskets, toys, oak rockers, chairs, 3 gal. & 10 gal. milk cans, radio, wood stove, tables, Victrola (Works OK) TV, 15 gal. crock, mirror.

ANTIQUES

Wheat cradle, buggywheels, basket sleigh, Schoolmaster's desk.

FARM EQUIPMENT

JD 4230 tractor w/1150 hrs. good rubber (diesel) w/roll guard in exc. condition, JD 4020 tractor diesel w/new rubber & roll guard, JD 60 tractor w/237 corn picker & 50 sheller attachment, Farmall H tractor, Farmall 140 tractor w/side mtd. mower, No. 276 NH baler 2 yrs. old, No. 210 JD 12 ft. disc, NH 518 manure spreader w/hydraulic gate, JD 158 loader (new), cultivators for Farmall C tractor, Smoker 30 ft. elevator, NI 7 ft. cutditioner 2 yrs. old, 4 high side hay wagons, Oliver 543 no till corn planter w/Dickey John, 16 ft. folding springtooth harrow, 6 ft. rotary mower 3 pt., Omaha Cattle racks for pickup, 4 row Frt. Mtd. Cultivators, NH 258 hay rake, AC 3 bottom semi-mtd. plow, 7 tooth chiselplow, 7 ft. Frick disc (Tandem), Model 70 Moridge 300 bu. batch dryer, 275 gal. century sprayer.

TRUCKS

1941 Chev. 1½ T. 4 wheel drive Army Truck (first Class Cond. w/30,000 miles), 1965 Chev. 2 ton w/14 ft. flat bed, 1971 Datsun pickup w/cap, 1972 camper for ¾ ton pickup.

2,000 gal. tank, 300 gal. tank w/pump.
5,000 bales of Timothy & Clover hay by the bale.
1 Holstein springing heifer close by sale time.

JAY TYSON
Owner
Mt. Airy, Md.

Ridgely & Streaker, Auctioneers
301-829-2403
301-489-4637
Milbourn Craig, Clerk

TERMS: CASH AT TIME OF SALE DAY
Plus Maryland Sales Tax.
Refreshment Available
NOT RESPONSIBLE FOR ACCIDENTS

Public Sales Register

THURS APR 12 - 10 A M Public Sale of Farm Equipment, Shop Tools, Farm Tools, Some Household Goods Located on premises 4 miles North of York, midway between Shiloh & Dover on Rt 74 thence turn East 1 mile onto Hilton Rd , then North at Cardinal Ln Dr 1/10 mile in York Co , Pa Owner E H Craun Auctioneer Clair R Slaybaugh

FRI APR 13 - 10 A M Public Sale of Farm Equipment, Butcher Equipment, Truck, Household & Antiques Located on the premises 3 miles East of East Berlin on Rt 234 thence turn north 1½ mile onto Bigmount Rd , in York Co , Pa Owner Evelyn J Myers Auctioneer Clair R Slaybaugh

FRI. & SAT APRIL 13 & 14 - 9 30 A M. Large 2 Day Auto Collector's Flea Marketeer's Public Sale Located at the rear of 212 North George St , York, Pa Heagy's Auto Upholstery Shop Owner & Promotor Heagy's Auto Upholsterer Sechrist Auction Service

FRI APR 13 - 10 A M Public Auction of Tools & Equipment and Antiques & Collectibles Located at the rear of 1664 West Maple Street, Valley View, Pa (Watch for auction arrows along W Main St (Rt 25) and W Maple St the day of sale) Sale for the Estate of Ira C Morgan George N Deibert, Auctioneer

SAT APR 14 - 11 A M Public Sale of Farm Machinery Located in Long Valley, NJ, For the Estate of Louis Mitschelle Auctioneer Col Fred R Daniel

SAT APR 14 - 9 A M 11th Annual All Day Sale at Rawlinsville Fire Co located 10 miles South of Lancaster West off 272 in Rawlinsville Farm Implements, Buildings Materials, Household Goods, Antiques Items sold on commission For information cal 717-284-4530 or 717-284-4362

SAT APR 14 - 9 30 A M Public Auction of Real Estate, Household Items, Antiques & Collectibles and Farm Equipment Located 1 mile West of Gratz, Upper Dauphin County, PA, 40 miles North of Harrisburg (Watch for auction arrows on the day of sale along Route 25 midway between Gratz and Cross Road Sale & Market) Ellen M Leffler, Owner George N Deibert, Auctioneer

SAT APR 14 - 9 30 A M Annual Benefit Sale for the Belleville Mennonite School Quilts, fresh meat, crafts, etc & feeder cattle Located at the youth park, Reedsville, Pa Glick & Gibboney, Auctioneers

SAT APR 14 - Public Sale of 5 Tractors and Farm Machinery Located 3 miles East of Hackettstown, NJ Estate of Louis Mitschele Auctioneer Col Fred R Daniel, Neshanic Station, NJ

SAT APR 14 - 10 30 A M Public Sale of Farm Equipment Located between Reading & Bowmansville along New Holland Rd , approx 1½ miles North of Junctions Rt 625 & Rt 568 Watch for sale signs Terms by Paul S Barr, 2814 Garfield Ave , West Lawn, Pa Elton & Alvin Horning Auctioneers

SAT APR 14 - Public Sale of Farm and Industrial Equipment Sale to be held at Capital Tractor Co , 4 miles East of Troy, NY on Rt 7 Owners Capital Tractor Co Goodrich Auction Service

THURS APR 19 - 12 P M Public Sale of Fine Dairy Cows, Melvin Kolb, Inc Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

FRI APR 20 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

FRI & SAT APR 20 & 21 - 9 30 A M Each Day Large 2 Day Public Sale Real Estate, Antiques, Woodworking Tools, Shop Tools, Car & Household Goods of the Late James H Hersey & Imo Edie Hersey now a resident of Seitz's Convalescent Home Located at 109 S Main St , Stewartstown, York Co , Pa Paul K Hersey, P O A Robert L Sechrist, Auctioneer

SAT APR. 21 - 13th Colonial Charolais Spring Sale Located Farmers Livestock Exchange, Boonsboro, MD Managed by Buzz Garey, 100 Walnut Ln , Morrisville, Pa Sponsored by the Colonial Charolais Assoc

SAT APR 21 - Public Sale of Household Items & Antiques Located at R4 Lititz, PA Sale for Edward K Bollinger Kline Auction Service

SAT APR 21 10 A M Public Sale of Valuable Real Estate, Antiques and Household Goods Located 106 N Jackson St , Boro of Strasburg, PA Terms by Ruth Suydam and Reba Rissler, executors for the estate of Mrs Jason (Lena) Goutrich Atty Ralph Eby Leon Kurtz, Auctioneer

SAT APR 21 - 12th Annual Feeder steer sale Steers and Farm Machinery Located 12 miles West of York, PA ¼ mile East of East Berlin, along Rt 234 "Cot" and Barry Jacobs Owners Clair R Slaybaugh, Auctioneer

SAT APR 21 - 2 P M Public Sale of 4-H & FFA Club Pigs, Bred Gilts, Open Gilts & Boars to be held at farm 4290 Bridge St , (Whitehall), PA Lehigh Co Calvin H Lazarus & Sons, Owners Guest consignors, Terry Bennecoff & Sons and Harlan Wessner & Family

FRI APR 27 - 6 3 P M Annual Spring Registered & Grade Heifer Sale Located at the Belleville Livestock Market, Belleville, Pa Mark Glick Auctioneer

FRI APR 27 & SAT APR 28 - 4th Public Railroadiana & Toy Train Consignment Auction Located at the Red Caboose Hotel and Restaurant along Rt 741 near Strasburg, PA All types of Railroad items from Lanterns, paper goods, toy trains welcome Donald Denlinger Manager Ron Funk and Assoc 717 442 4279

FRI APR 27 - 6 P M Sale of Bred Gilts, Open Gilts and Boars, Sale held at the Lebanon Fairgrounds, Lebanon, PA Leon, Lawrence and Thomas Arnold Owners For Information call or write Leon Arnold, Rt 7 Box 705, Lebanon, PA 17042 717-273 5880

SAT APR 28 - 13th Colonial Charolais Spring Sale Located Farmers Livestock Exchange, Boonsboro, MD Managed by Buzz Garey, 100 Walnut Ln , Morrisville, Pa

SAT APR 28 - 11 A M Consignment Horse Sale at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

SAT APR 28 - 12 Noon Wayne County 6th Annual Reg Holstein Calf Sale, Honesdale, PA Robert Olver, chairman M L Bunnell, Aucitoneer, Springville, PA

SAT APR 28 - Consignment Sale for Amish School Fund Consignments will be advertised For Consignments call 717-532-6846 or 717-632-7472 Sale to be held at the Ben A Fisher Farm, RD 1 Newburg, PA 17240

SUN APR 29 - 9 A M - 4 P.M. Red Caboose Toy Train Railroadiana Show & Sale Located at Guernsey Sale Pavilion along Rt 30 East of Lancaster Buy - Sell - Trade or Brouse Dealer Tables For Sale Gen Admission $2 Special antique toy train auction 1 30 p.m Consignments welcome. Ron Funk & Assoc Auct & Manager 717-442-4279

MAY

THURS MAY 3 - 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

PUBLIC SALE

WOODLAND & FARM EQUIPMENT

SATURDAY, MARCH 10

At 9:30 A.M.

Location: 4 miles East of Elizabethtown, Lanc. Co., turn North off Elizabethtown Road at Risser's Church, 1 mile North on Milton Grove Road.

Ford 8N with equipment; Farmall F-20, with equipment; 15 tons hay; 8 tons corn; oak lumber; six Holstein bulls 300-750 lbs.

Woodland at 2:00 P.M., to be sold at farm location. Approx. 11 acres along Bellaire Road, between Bellaire & Milton Grove, approx. 937' road frontage. See Listing March 3.

Terms by

MRS. DAVID S. (KATIE) HOLLINGER

Aucts: Stone & Kilmer
Attys: Alspach & Ryder

PUBLIC SALE

FARM EQUIPMENT - SHOP EQUIPMENT

WEDNESDAY, MARCH 7, 1979

10:00 A.M.

Located: Greenline Service Corp., Culpeper, Va. Along Rt. #15 & 29

TRACTORS - TRUCKS

806 Farmall (new engine)
D-17 AC tractor w/3 pt (wide front)
4230 w/cab, P. S. H and A
Wheel Horse 8 hp lawn & garden tractor
4020 John Deere tractor
Wards lawn & garden tractor
New Holland lawn & garden tractor
430 John Deere tractor (N.F.)
JD 3010 tractor (gas)
IHC 544 utility tractor
Grain trailer (single axle)
Landoll 42' trailer for equip. 1975

TILLAGE TOOLS

3-16 John Deere 3 pt. plow
110 John Deere disk (12'-10")
340 John Deere offset disk
2-1440 John Deere zero till planters
John Deere BWA disk harrow (11'-2")
IHC 470 disk harrow (13'-14")
Folding John Deere level action disk
1450 6-16 plow (very nice)
F-100 John Deere field conditioner
Spike tooth harrow (2 sec.)
15' A.W. disk harrow
RG 40 4-row cultivator
1460 Zero till planter
468 MF 6-row planter
1300 John Deere 6-30 planter
6' 3 pt. disk harrow
Oliver disk harrow

HARVEST EQUIPMENT

45 Combine w/grain head
AC Gleaner E w/grain head
New Holland 880 Harvester
Gehl Self Prop. (2 row) Harvester
P.U. head (NH)
Mower bar (NH)
2-row John Deere forage head
John Deere stack wagon (very nice)
55 Diesel combine
334N 3-row corn head
244 corn head

HAY EQUIPMENT & MISC.

Bush hog box scraper
502 - 3 pt. Bush hog (new)
405 - 3 pt. Bush hog (heavy)
John Deere - B 14x7 drill
30' Little Giant hay elevator
Farm hand loader
1500 power seeder (nice)
18.4 - 28 set of dual wheels
4520 weather enclosure
NH 271 baler
NH 68 baler
NH 50 thrower
501 Ford 3 pt mower
John Deere 6" grain auger
Waldon tandem hitch
Servis land scrape rake
Front blade for 48 loader
45 Front loader
40 manure spreader
Bush hog 305 mower
Myers snow blade
New Holland tank spreader
54 John Deere manure spreader
Century tanks
Lely tool bar
Brady feed cart
Lamco forage body
Shaver Frt. Mt. post driver
48 loader for waterloo
250 John Deere side mower (new)
1-row Imco cultivator
Space heater
John Deere A18 pressure washer
Misc. tractor weights
tractor wheels
Misc. implement & truck tires
John Deere misc. parts
Hardware (bolts & etc.)
78 John Deere blade (sharp)
Century sprayer equipment
Side winder 6' rotary mower

SHOP EQUIPMENT

Special tools JD
Dyno
Injection pump stand & acc. (Roosa-Master)

TERMS: CASH OR GOOD CHECK
AUCTIONEER:

Blaine N. Rentzel
Box 222
Emigsville, Pa. 17318
Ph. 717-764-6412

Greenline Service Corp.
Box 804-2508 Tidewater Trail
Fredericksburg, Va. 22401
Ph. 703-373-7520

Greenline Service Corp. is discontinuing their business at Culpeper, Va., but will still conduct business at Fredericksburg, Va. Due to daily business, some items will be deleted, and others added. This is an Inventory Reduction Sale.

GREAT EXPECTATIONS & 313th GARDEN SPOT SALES

(Same Place - Same Time)

SATURDAY, MARCH 10

At 11 A.M.

Lancaster, PA. At the Guernsey Sale Barn, just east of Lancaster on Rte. 30.

35 REGISTERED HOLSTEINS IN GREAT EXPECTATIONS & 60 REGISTERED & 5 GOOD GRADES IN GARDEN SPOT

-11 daughters of Elevation and 4 by Astronaut sell in the Great Expectations including a "contract" cow by Elevation.

-One "Astronaut" sellling gave 104 lbs. 1st calf, another is from all-time Wis. Champion with 42,800M-1930F.

-12 sell from EX dams, 9 from dams over 1100f & 8 from 30,000 - lb. milk dams.

30 Fresh & Close Springing Cows and

30 Fresh & Close Springing Heifers in Garden Spot.

Also 3 Service Bulls, and 2 Younger Heifers.

Plan to attend this two-sale in one-day event, something for everyone!

R. AUSTIN BACKUS, Inc.

Sale Managers & Auctioneers
Mexico, N.Y. 13114
315-963-7231

Public Sales Register

FRI MAY 4 - 6 P.M Heifer Sale at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners, Larry Long, Auctioneer

FRI MAY 4 - 7 P M. Special Sale of Driving Horses, Draft Horses & Mules at New Holland Sales Stables, New Holland, Pa

FRI MAY 4 - 6:30 P M Special Heifer Sale to be held at the G M Livestock Market, Dunnsville, PA To consign call Sherman Glick, Lewistown (717) 248 0960 or Fred McCartney, Dry Run (717) 349-2393

SAT MAY 5 - 10 A M Big Heifer Sale at Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sale Manager, Robert Mullendore, Auctioneer

SAT MAY 5 - Hubert Polled Charolais Ranch Production Sale - "The Best of Two Worlds" Located at the ranch, Richards, Missouri Managed by Buzz Garey, 100 Walnut Ln., Morrisville, Pa 19067

SAT MAY 5 - 3 Acre Farmette & Household Goods Located 2 mile Northeast of Parkesburg Terms by Vincent Reed Steve Petersheim Auctioneer, 215-869-2508

SAT MAY 5 - 10 A M 8th Annual Mt Zion Rd Church of the Brethern Consignment Sale Located at Fredericksburg Firemens Park along Rt 343, 7 miles North of Lebanon, Pa Auctioneers Bachman, Meyers, Hoke, Rudy, Hoke & Reifine

SAT MAY 5 - 9 30 A M Public Sale of Quilts and Homemade donated items for Tel-Hai Rest Home and Camp Located at Twin Slope Farmers Market, ½ mile West of Morgantown, PA at exit 22 PA Tpk and Jct Rt 10 & 23 Donated items accepted by Amos Stoltzfus, Gordonville, PA 717-768-8811 or Ralph Hertzler 215-286-5647 Horning and Kurtz, Auctioneers

THURS MAY 17 - 12 P M Public Sale of Fine Dairy Cows, Melvin Kolb, Inc Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

FRI MAY 18 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

SAT MAY 26 - 11 A M Consignment Horse Sale at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

JUNE

THURS JUNE 7 - 12 Noon Monthly cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS JUNE 7 - 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

MON JUNE 18 - 9 30 A M - Consignment Sale, located at S Race St, Myerstown, PA 17067 Sale held by Wenger's Farm Machinery, Inc

TUES. JUNE 19 - 7 P M Public Sale of 70 Head Bred Heifers following the Pa Forage & Grassland Councils Forage Day Located in Mifflin Co, about 3 miles Northeast of Belleville, Pa at Plum Bottom Farm Sale by Plum Bottom Farm Mark Glick, Auctioneer

THURS JUNE 21 - 12 P M Public Sale of Fine Dairy Cows, Melvin Kolb, Inc Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

JULY

THURS JULY 5 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

TUES JULY 10 - 10 A M Public Sale of 220 Head of Registered & Grade Holstein Heifers bred for summer freshening, out of herd dispersals, also 2 Purebred Bulls Located on Old Harrisburg Pike, 3 mi West of Lancaster, Pa Terms by David & Edna Stoltzfus Steve Petersheim, Auctioneer

FRI JULY 13 - 7 P M Colonial Invitational Heifer Sale Located & hosted by Myers Charolais Farm, Clear Spring, Md Managed by Buzz Garey, 100 Walnut Ln, Morrisville, Pa 19067

THURS JULY 19 - 12 P M. Public Sale of Fine Dairy Cows, Melvin Kolb, Inc Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

SAT JULY 28 - 12 Noon Heifer Sale sponsored by Solanco Fair Association, Quarryville, Pa Everett Kreider, Auctioneer

MON AUG 20 - 9 30 A M Consignment Sale Located at S Race St, Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

MON AUG 20 - 9 30 A M Consignment Sale Located at S Race St, Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

FARMERSVILLE AUCTION

TUESDAY, FEBRUARY 27, 1979

6:00 P.M.

In Farmersville, 3 mi. East of Brownstown, Lanc. Co., Pa.

New Furniture - Foundation & mattress sets; sofabeds; recliners; Early American living room suites; breakfast set; dry sink; hutch; etc.

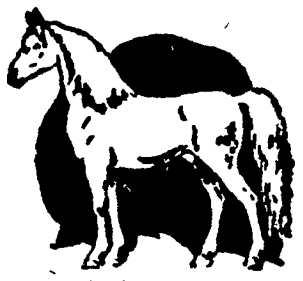
Used Furniture - Clean household lot out of Lancaster; Flex-steel modern hide-a-bed; 6 piece maple bedroom suite; double box spring & mattress; cedar chest; 10 piece dining room suite; blonde dresser;, walnut dresser & chest of drawers; dinner set w/matching tumblers; 40" Caloric gas range; old post cards; Columbian kitchen range; depression glass; cigar mold; dishes; small items, etc..

We sell on Commission.

Call: **JOHN J. RUTT**
717-354-5095

SPECIAL SPRING SALE

MEL KOLB INC. QUALITY HOLSTEINS



THURSDAY, MARCH 1, 1979

At 11:00 A.M.

At the Black & White Farm, Lancaster, Pa.

Location: At the former Black & White Farm west of Lancaster on Dairy Lane. Take Rt. 283 west of Lancaster, exit just beyond ABC Stud Barns at Florys Mill Rd., turn left after exiting, go to mill, then sharp right under railroad bridge. Barn within sight of Rt. 283.

125 Purebred and grade Holstein cows and heifers

20 Good big broke mules, several mated teams, some odd mules

0 Draft horses, mostly mated teams, of sorrels, all good, broke

There will be 50 Purebred cows of the finest quality. Several classified and with DHIA records. They are the best we could pick out of the very best herds we could find. Some of these cows are milking up to 100 lbs. per day.

SPECIAL MENTION:

1 trailer load of real good Wisconsin and Minnesota grade cows with lots of milk

1 trailer load of fancy New York State cows

1 trailer load of big fresh, first calf heifers.

Farmers if you need good cows, horses and mules, don't miss this Sale.

All kinds of handy man tools sold at 11:00 A.M. Horses and mules at 12:00 P.M. and cows at 12:30 P.M.

FREE TRANSPORTATION FOR LANCASTER CO. AMISH

If you need transportation call Wednesday Feb. 28, 1979 from 7 A.M. to 9 P.M. at either of these two numbers 569-2106 or 569-6800.

MELVIN KOLB, INC.

Dennis L. Kolb, Sales Manager

Lunch Available

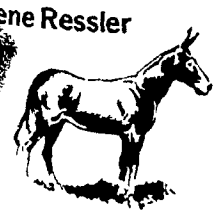
Terms: Cash on day of Sale

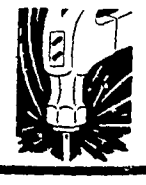
Not responsible for accidents

Robert Mullendore - Auctioneer
Marvin A. Eshleman - Pedigrees
Arlene Ressler - Clerk

Farm Address:
2220 Dairy Lane, Lancaster, Pa. 17601
Phone: 569-2106 or 569-6800

PRIVATE SALES AT THIS LOCATION DAILY





Tools

Auctioneer's Directory

C. H. WOLGEMUTH
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Member of
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Cochranville, PA
19330
215-593-5387
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Formerly Leroy Zook & Leon Kurtz Auctioneers

FOR COMPLETE SERVICE CALL
JOHN E. MARTIN
RD1, Durlach Road, Ephrata
733-3511 or
PAUL E. MARTIN
Stevens, RD1, Box 561
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JAY HOWES
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Warriors Mark, Pa.
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Specializing In
FARM PROPERTY, FARM MACHINERY, AND HERD DISPERSAL
Cochranville, Pa. 215-869-2508
— NOW BOOKING SPRING SALES —

Feb. 24, 10:30 A.M. - Full Line of Farm Machinery ACD-19 diesel 3 pt Located 15 miles S E of Oxford, Pa Terms by Fred & Kathleen Martines

March 14, 9:30 A.M. - Full line of horse drawn farm machinery, 5 work horses, 1 yearling mule located 1 mile southwest of Paradise on Paradise Lane Terms by Joseph L & Malinda S Fisher

March 15, 12:00 Noon - Herd dispersal out of Schuylkill Co., Pa 50 head sold at Shady Lane Dairy Sales Barn, Quarryville, Pa

March 17, 11:00 A.M. - Full line of Farm Machinery and Tools 404 Int tractor Located 2 mi. N of Cains on Guy Rd Terms by Ruth Guy

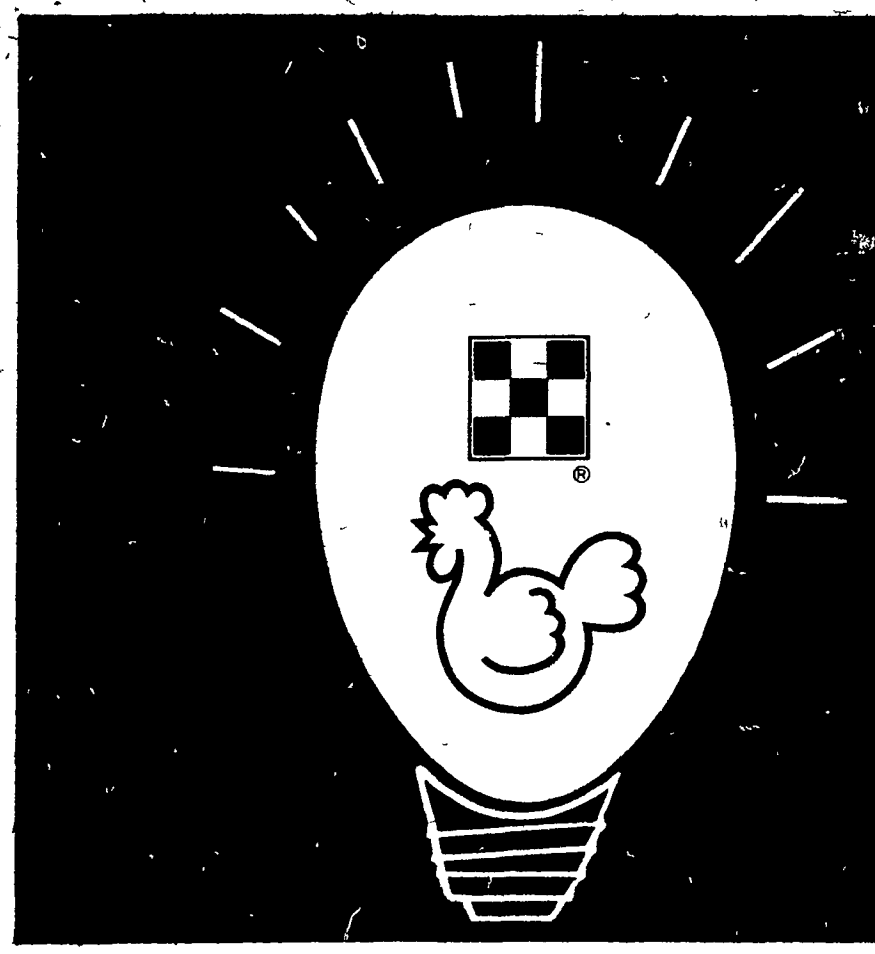
March 22, 10:30 A.M. - Full line of Farm Machinery Four John Deere tractors Located in Chester Co 1 mi W of Cochranville on Steelville Rd Terms by Herb and Grace Gill

March 31, 10:00 A.M. - Real Estate, Antiques and Household Goods Very nice 2 story house In town of Intercourse, Pa Terms by Christ L Smoker

April 11, 1:00 P.M - 123A Dairy Farm In heart of Lebanon Co 130 cow capacity Terms by Myron & Edna King 717-272 0685

May 5 - 3 acre farmette & household goods Located 2 miles N E of Parkesburg, Pa Terms by Vincent Reed

WATCH FOR FULL LISTINGS



A New Idea From Purina...

BIO-MITTENT LIGHTING

- Saves Feed
- Saves Electricity

The Story Behind Bio-Mittent Lighting

The Bio-Mittent Lighting Program is a new concept for lighting pullets and layers. It is the result of four years of testing and modifications by Purina researchers to bring poultrymen a program that will save feed and reduce the use of electricity.

The program is based on early research that showed when lights were programmed to go on and off on a specific schedule the rate of production remained equal to production obtained when light was constant. Purina Research introduced an "industry first" with a detailed program for making full use of this lighting principle.

For maximum benefits, environmentally controlled, blackout or light-tight housing is required. Bio-Mittent Lighting can be used in open sided housing during the part of the day when lights are normally used; however, the advantage is savings in electricity and not feed reduction.

Bio-Mittent Lighting Offers These Advantages

1. Lowers Feed Costs

Tests show a reduction of 0.2 pounds of feed per dozen eggs in layers and 0.5 pound less feed per pullet to 20 weeks of age. This amounts to 5% to 7% increased feed efficiency without any loss of production. (At 6¢ per pound net savings in feed costs can be about 18¢ to 20¢ per layer per cycle).

2. Reduces Electric Bill.

Research and field tests show electricity costs can be cut nearly ¼ compared to a constant light program. (At 5¢ to 6¢ per bird, added income could be 25¢ for the life cycle of the pullet and hen.)

3. Improves Shell Strength.

The improvement is small but consistently 1 to 1½% thicker or stronger shells are produced than shells with eggs from hens on constant light.

THE RESEARCH PROVEN BIO-MITTENT LIGHTING PROGRAM IS AVAILABLE ONLY FROM YOUR PURINA DEALER.
FOR BEST RESULTS, THE BIO-MITTENT LIGHTING PROGRAM IS RECOMMENDED FOR USE ONLY WITH PURINA BIO-4 POULTRY RATIONS.

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